





## OVERSEAS NEWS

## Polish union agrees on role of Party

By ANTHONY ROBINSON AND CHRISTOPHER BOBINSKI IN WARSAW

POLISH GOVERNMENT and independent trade union negotiators paved the way for a negotiated settlement over a wide range of union grievances yesterday by deciding to abide by what is expected to be a favourable Supreme Court judgment on November 8 over the role of the Communist Party.

The clause about the party, which binds the unions formally to recognise its leading role, was unilaterally inserted into the union statutes last week by the government who registered the new union, Solidarity.

Agreement on this key point allowed the negotiators a 15-strong team of union delegates led by Mr. Lech Walesa, and a Government delegation led by Prime Minister Jozef Pionkowski.

These include a demand for immediate payment of wage increases already agreed and a more equitable distribution to favour the lower paid.

The Party newspaper Trybuna Labu yesterday reported that Poland was importing an additional 30,000 tonnes of meat from the West. This is clearly meant to defuse union demands at a time when meat and even basic foodstuffs like sugar and potatoes are in increasingly short supply.

In political terms however, the Communist Government is deeply reluctant to legalise an independent farmers' union which, given the farmers' economic independence, would create a powerful and independent social and political force.



Mr. Pionkowski

## Italy raises taxes and petrol

By Rupert Cornwell in Rome

THE ITALIAN Government last night raised the cost of petrol, increased several other indirect taxes, and hosted next month's provisional income tax payments as the first stage of a new strategy to cool down the country's overheated economy.

The rise in the petrol price to L775 a litre (equivalent to £1.57 a gallon) from L700, the higher Value Added Tax levies and duty on alcoholic drinks plus the income tax provisions were reckoned to bring about an extra L1,900bn (£900m) of revenue into the exchequer.

Ironically, this amount is almost exactly the same as the estimated loss just revealed under the alleged tax fraud on petroleum product duty during the 1970s, now being unravelled by magistrates and police here.

The new measures replace some of those which lapsed when the previous Government fell on September 27. But they have become more urgent than ever as Italy's economic difficulties have grown. A current account deficit of L6,000bn (£7bn) is forecast for 1980, while inflation is running at over 21 per cent, and the trade deficit at £614m monthly.

It now also appears likely that Parliament will approve amended draft Bills restoring the concessions to industry over its welfare payments, also lost with the collapse of Sig. Francesco Cossiga's Administration.

Meanwhile, the lira continued its decline against sterling and the dollar yesterday, as the Milan Bourse touched new peaks for the year. The pound has now reached L2,199, a gain of 11.4 per cent over three months, and around 25 per cent since the start of the year.

## Gilmour attacks East Berlin travel costs

SIR IAN GILMOUR, deputy British Foreign Secretary, yesterday condemned East Germany's sharp increase in the minimum exchange requirement for Western visitors. He said the measure, introduced earlier this month, was an attempt to cut down the number of West German visitors, quadrupled the cost of travelling to East Berlin and doubled the levy for the rest of the German Democratic Republic.

Under Mr. Pierre Trudeau, the Liberals campaigned successfully against the idea last winter and the Liberal government and Mr. Loucheud have failed in several attempts since to get an energy-price agreement.

On Tuesday Ottawa announced that it was setting prices unilaterally. The complex pricing regime it imposed breaks the price for domestically-produced oil away from OPEC prices, even though Canadian consumers will feel the impact of world prices for imported oil.

In his speech Mr. Loucheud acknowledged that the Federal Government had the power to set prices in inter-provincial trade, so that Alberta had been forced to use its constitutional right to control resources within its boundaries.

## EUROPEAN STEEL CRISIS

## Why the Brussels Commission had to step in

By GILES MERRITT IN BRUSSELS

"YOU COULD say that it is the best of a bad job," remarked one European steel industry executive who had travelled to Luxembourg for the latest round of crisis talks at the end of this week. "But that doesn't necessarily make it a good job."

He meant, of course, that Europe's steel producers still have doubts about the practicability of the compulsory production curbs regime which make the Brussels Commission overlord of the EEC steel industry until at least mid-1981, but that any alternative to the present, ruinously expensive, steel prices war is welcome.

The steel-producing giants of the EEC are this year likely to chalk up combined financial losses totalling up to £2bn following the collapse of industrial demand which started in the early summer. Coming hard on the heels of the mini-boom that had begun in the second half of 1979, the price slashing which resulted cut average steel prices by 30 to 35 per cent in five months.

Until September it had been hoped that a tightening of the price and delivery disciplines under the Davignon Plan—the voluntary three-year-old anti-crisis deal negotiated by EEC industrialists—would restore market order.

But it soon became clear that the coincidence of suddenly



empty order books with the comparatively high production levels of the eight months boom in 1979-80 had structurally destabilised the steel market in Europe. A further important factor was the drying up in the second quarter of 1980 of "safety valve" exports to the U.S. market, caused by the massive anti-dumping suits launched against European producers by U.S. Steel.

If one identifiable straw broke the camel's back of the Davignon Plan, however, it was the open price rebellion of West

Germany's Kloecknerwerke after a dispute with Brussels and its main West German competitors over the output levels that should be allowed at its new Bremen plant.

By the second half of September the Davignon Plan was in ruins, as was temporarily the Brussels-based Eurafare group which links 90 per cent of the EEC's crude steel capacity into a single negotiating forum. At first, M. Davignon and his colleagues in the European Commission rejected suggestions that hitherto unused compulsory

powers contained in Article 58 of the European Coal and Steel Community's Treaty of Paris would need to be used.

But the chaos in the steel industry rapidly made it plain that there was little alternative to the use of mandatory production controls to cut output.

Member governments' reservations over handing such tough policing powers to Brussels, and the Commission's own doubts about shouldering the responsibility, were both dispelled by the steel producers' continued refusal to agree the fresh volun-

tary pact urged on them by M. Davignon.

The upshot was that on October 7, the nine member governments of the Community were asked to give their approval for a state of "manifest crisis" to be declared in the EEC steel industry, so that the Commission could dictate new and considerably reduced production quotas for the 350 concerns that make up the bulk of the steel industry.

West Germany refused. Although Bonn's political and indeed ideological objections to Article 58 had been well known, its decision to oppose the scheme when the crisis was already prompting steel lay-offs throughout Europe, caused bitter resentment.

Throughout October, West Germany blocked the new steel regime, and on October 30 only reluctantly accepted it, providing a number of special steel products were exempted, as a means of protecting its large independent special steels sector.

Bonn is meanwhile planning to ensure that the scheme is not allowed to become a shelter for inefficient steel producers elsewhere in the EEC. It will be demanding at Council of Ministers meetings during November that the whole issue of State subsidies to steelmakers and restructuring measures to reduce levels of unused capacity should be tackled immediately.

## W. Germans greet new agreement with scepticism

By JONATHAN CARR IN BONN

GOVERNMENT and industry leaders here have accepted the Luxembourg accord on steel as an unsatisfactory compromise which it will be hard—if not impossible—to put into practice. Otto Lambsdorff, the Economics Minister, stressed yesterday that the agreement was due to expire at the end of June next year and that, in his view, there was no question of renewing it.

He told a Press conference that in the meantime the Bonn Government would naturally give "loyal support" to the

European Commission's efforts to control the complex quota system.

However, he was impatient to see just how the Commission would try to fulfil in practice the various difficult criteria which had now been accepted by the EEC member states. He was "extremely sceptical" about the prospects of success.

Count Lambsdorff is known to be even more pessimistic than his public remarks indicated—and his views are shared by other senior Government officials. Government talks with

German steel concerns before the Luxembourg accord showed that many companies were not willing to accept a voluntary system of delivery quotas.

However, it is felt that such a system will be essential if the production quotas system is to be effective. It is also noted that the Commission has no powers under Article 58 of the treaty establishing the European coal and steel community to impose mandatory controls on delivery as well as production.

Further, it is not clear how the system can be satisfactorily monitored. The metalworkers' trade union, IG Metall, yesterday expressed fears that the effort and expense of controlling the new system might simply counter-balance the advantages.

The union said it was "intolerable" that the German should be asked for a special sacrifice when their steel industry had modernised, mainly with non-Government funds.

The question remains why West Germany, much the largest EEC producer with 46m tonnes of crude steel last year, was ready to accept the Luxem-

hour decision. Count Lambsdorff stressed that a veto by Bonn would have brought chaos to the Community steel market, including dumping on a huge scale, and that in any case some 25 per cent of German steel production has been exempted from the quotas.

He also agreed that discord among German steel producers had helped bring down the previous system of voluntary control in the EEC. The next months had to be used to try to bring a more effective voluntary scheme into being again, after June 1981.

## Output cut in Alberta challenge on oil

By JIM RUS

CANADA'S largest oil-producing province, Alberta, will cut its conventional oil production by 15 per cent in retaliation against the unilateral setting of Canadian oil prices by the Federal Government earlier this week.

In a televised address to the people of Alberta—which accounts for 85 per cent of Canadian oil production—its Premier Mr. Peter Loucheud, said the province had no choice but to respond negatively to the energy measures in the Federal budget.

He described Ottawa's new energy policy as "an outright attempt to take away our resources" and announced four measures designed to force the Federal Government to negotiate with the province.

The toughest measure is a planned reduction of 150,000 barrels a day of conventional oil production in three equal stages, about six and nine months from now, representing about 10 per cent of Canadian oil output.

Mr. Loucheud also plans a court challenge to the new federal tax on natural gas, to hold up plans to build an oil sands plant and a heavy oil plant—already delayed for more than a year by inter-provincial wrangling—and to mount a public relations campaign against Ottawa.

The Premier said, however, that Alberta would not hold the rest of Canada to ransom. The cutback in production would be rescinded if an oil-supply crisis developed.

Alberta's goal in any resumed negotiations is to get Ottawa to agree to a formal link between Canadian oil prices and world levels, a policy that was accepted by the former Conservative government of Mr. Joe Clarke, elected in last February's election.

Under Mr. Pierre Trudeau, the Liberals campaigned successfully against the idea last winter and the Liberal government and Mr. Loucheud have failed in several attempts since to get an energy-price agreement.

On Tuesday Ottawa announced that it was setting prices unilaterally. The complex pricing regime it imposed breaks the price for domestically-produced oil away from OPEC prices, even though Canadian consumers will feel the impact of world prices for imported oil.

In his speech Mr. Loucheud acknowledged that the Federal Government had the power to set prices in inter-provincial trade, so that Alberta had been forced to use its constitutional right to control resources within its boundaries.

## Republicans approve World Bank nominee

By JUREK MARTIN, U.S. EDITOR IN WASHINGTON

PRESIDENT CARTER secured the informal approval of close advisers to Mr. Ronald Reagan before naming Mr. A. W. (Tom) Clausen to succeed Mr. Robert McNamara as President of the World Bank.

Mr. George Shultz, the former Treasury Secretary and now chief economic counsel to the Republican candidate, issued an immediate endorsement of Mr. Clausen as "a first class banker" familiar with the problems of the developing world.

It has been thought that no announcement would be made until after the U.S. Presidential election. Any appointee, it was argued, would be reluctant to

take on the job without being assured of the full confidence of the incumbent president of the U.S., who remains the highest single source of funds for the World Bank.

Mr. Clausen, however, is acceptable to both candidates. As an essentially establishment Western banker, he may be less welcomed by some of the developing countries anxious to redress the balance of economic power in the world.

Although his appointment is nothing like as controversial as that of Mr. McNamara, who played a major part in U.S. involvement in the Vietnam war, he shares the passions of

the man he will succeed next July 1 for, organisation and management.

Under Mr. McNamara, the World Bank's lending, range of activities and staff expanded exponentially while Mr. Clausen headed the Bank of America. It was transformed from a vast, but unwieldy, California-based operation into a versatile international commercial bank.

One particular qualification is Mr. Clausen's consuming interest in the far East. One of the bank's major tasks is to help the World Bank in the years ahead is meeting the economic needs of the People's Republic of China, now a member again.



Mr. Clausen

## Carter, Reagan sweep wide for final waverers

By JUREK MARTIN, U.S. EDITOR IN WASHINGTON

IN THE home stretch of the Presidential marathon, Mr. Ronald Reagan yesterday took his Republican quest back to the industrial Mid-West, while President Carter swept across Florida, Tennessee, Mississippi and Texas, seeking to regain his once firm grip on his native South.

Leaving no issue untuned in this tightest of races for the White House, both campaigns are making political use of the other's personnel problems. Mr. Reagan yesterday accused the

President of "dragging his feet" in the Justice Department investigation of the links with Libya. This followed a quite separate embarrassment to the Carter White House of having to pull its Congressional liaison chief, Mr. Frank Moore, off the campaign trail for claiming to the Press that the Ayatollah Khomeini, Iran's ruler, was dying of cancer of the colon.

Sharp charges flew in the opposite direction, when Mr. Jody Powell, the Carter press

secretary, accused Mr. Reagan of having "a national security adviser working for the Japanese." Mr. Richard Allen, who abruptly left the Reagan team on Thursday for the rumour of the campaign, Mr. Allen, long tipped for a top job in a Reagan administration, has not denied he is still on a consultancy retainer for the Nissan company.

Each of the two main candidates is claiming last Tuesday's nationwide televised debate, has given his campaign the

momentum to win this neck-and-neck race. The Reagan camp drew fresh adrenalin yesterday from the latest Harris/ABC network poll giving the Republican lions have all shown Mr. Carter 40 per cent, and Mr. John Anderson the Independent runner, 10 per cent.

The sharp shrinkage in the number of undecided voters indicates that the Cleveland television debate may have ended a prolonged period of political procrastination by the electorate.

## Canute James, in Kingston, profiles Jamaica's new Prime Minister

## Edward Seaga faces his severest test

THERE IS a story that just over two decades ago Mr. Edward Seaga, the Jamaican Prime Minister designate, attempted to become a member of the social democratic People's National Party, which he defeated in Thursday's election. He was rejected, the story runs, because he was considered by the PNP leadership of the time to have Communist leanings and to be too "radical" for the party.

Some months afterwards the late Sir Alexander Bustamante, founder of the Jamaica Labour Party, spotted the political promise of young Seaga, and drafted him into the ranks of the party.

This may or may not be a bit of local political fiction; it has not been denied, but neither has it been given any validity by local politicians—but if it is true, it would be the ultimate irony, and a source of great pain to the PNP, in the light of Mr. Seaga's landslide victory.

Mr. Seaga's brand of politics is underlined by a hard-nosed, pragmatic approach, reflected in an always serious, unsmiling appearance.

Among Jamaicans, Mr. Seaga evokes one of two vastly differ-



Jubilant supporters hoist a victorious Edward Seaga.

ing reactions—adoration or extreme dislike. There are very few who are lukewarm, least of all in his West Kingston constituency which he has represented since 1962. He spent several years attempting to

rebuild this area—one of the most depressing slums in the city—transforming it into a colony of high-rise apartments, towering in stark contrast with the teeming slums which surround it. In this stronghold,

Mr. Seaga, 50, is an idol. The new Prime Minister's political outlook is fashioned by an unending belief in the free enterprise system. He is also virulently anti-Communist, in keeping with Labour Party policy—which sees Jamaica's economic and political future as being closely tied to that of the U.S.

This is perhaps a consequence of the fact that Mr. Seaga was born in the U.S. of Jamaican parents.

A Harvard graduate, Mr. Seaga is by academic inclination a sociologist, who has researched extensively many aspects of Jamaican folk culture. This took a back seat in 1955, when he was invited by Sir Alexander Bustamante to sit in the Upper House, launching Mr. Seaga, at the age of 29, on his political career.

He was a key participant in framing the constitution for an independent Jamaica, and following his 1962 election to the Lower House was appointed Minister of Development and Welfare. After the re-election of the Labour Party in 1967 he was Finance Minister until the party lost the 1972 election.

Mr. Seaga resigned from the party after this defeat, but returned when asked to replace the former Prime Minister, Mr. Hugh Shearer as Opposition leader.

As Finance Minister, Mr. Seaga acquired a reputation as a financial wizard—which has been used in the campaign for this week's election to good effect, given the poor state of the Jamaican economy.

However, the situation which he inherits will be a severe test of his leadership and his reputed financial abilities. He will have to deal first with the outbreak of violence, where party political clashes, traditional at Jamaican elections, have been accompanied by a rash of murders by heavily-armed gangs.

Mr. Seaga's second major hurdle is mending the economy characterised by an unemployment level of 31 per cent, and unable to find foreign exchange to purchase basic imports of food, raw materials, machinery and drugs.

The prospect is not daunting to Mr. Seaga. He said after his victory: "I have accepted the challenge of bringing the people of the country, together to build a nation."

## Mixed reaction to apartheid overhaul

By Quentin Peel in Johannesburg

Blacks reacted yesterday to the South African Government's proposed overhaul of its complex race laws with suspicion, anger, and some cautious optimism.

While welcoming proposals to allow greater mobility for urban black workers, most black leaders charged that the reforms would perpetuate discrimination in another form. But white business, as blacks in the African Chamber of Commerce, welcomed the intention to streamline the cumbersome apartheid system.

Even leaders of Government-created black institutions warned that the proposals announced on Thursday by Dr. P. W. Botha, the Minister of Co-operation and Development, failed to meet black expectations.

Mr. Steve Kame, president of the Urban Council Association, welcomed proposed legislation to give black communities "councils great powers, but warned that it was "a belated attempt to satisfy the black man."

"The times today do not just demand that the black man must handle his own affairs," he said. "The black man must now become part and parcel of the running of the country."

Dr. Nkhato Molana, chairman of the Soweto Committee of 10, said the proposals for more powerful councils were worthless as long as they failed to introduce freshhold property tenure and provide rates as finance. And he attacked the proposals to streamline the influx control laws which dictate where blacks may live and move as "two steps backwards."

"We are not interested in the creation of a so-called black aristocracy," he said. "We saw the proposals as new laws as 'part of the final strategy of tightening the control of blacks in all spheres of life.'"

While the proposals are supposed to reduce the number of petty regulations affecting urban blacks, they also tighten up the controls on rural blacks coming to urban areas—providing for stiff fines on anyone employing or housing "illegal" blacks in urban areas, and proposing a law to impose the motor car of any black coming to an urban without qualifying through the present bureaucracy.

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## UK NEWS

### Tung group halves Manchester Liners fleet in shake-up

FINANCIAL TIMES REPORTER

THE FLEET of Manchester Liners, one of the British pioneers of container shipping, has been cut by nearly half, following its takeover by the Hong Kong based C. Y. Tung group earlier this year.

Manchester Liners has been facing considerable financial problems for some time. A large part of its fleet was not needed and was proving a heavy financial burden.

To stem the losses at Manchester Liners, the Tung group has acquired two of its container ships, the Manchester Vanguard and the Manchester Venture. Both ships had been laid up during the summer at Falmouth.

Two more ships have also been sold - Manchester Visage and the Manchester Venture. The Tung group hopes to redeploy many of the surplus staff elsewhere in the parent group, Furness Withy.

The details of the changes at Manchester Liners are revealed in the latest issue of the Furness Withy house journal.

The journal says that Furness Withy's profits have improved

substantially in the first half of 1980. Pre-tax profits have jumped from £0.9m to £7.0m. At the trading level Manchester Liners made a profit of £0.4m compared with a loss of £1.3m in the comparable half of 1979.

The bulk shipping operations have also swung back into profit. Furness Withy (Chartering) has improved its performance substantially as has Houlder Offshore, where first half profits are more than doubled at £3.4m.

The reduction in Manchester Liners' fleet has been more than compensated for by an increase in the overall Furness Withy fleet. Three ships, previously managed by the Tung organisation in London, Dart America, Dart Canada and Atlantic Splendor, are being transferred to Furness Withy (Shipping) in November.

A new products tanker, CYS Mariner, is being manned by Furness Withy officers and the Oceanic Victory, a 113,000 dwt oil-bulk-carrier is being switched to Furness Withy management early next year.

### Clearers unwilling to revise cheque account policy

DESPITE the almost daily tendency for banks to unveil new products for their personal customers, there is still no sign that the big clearing banks are willing to pay interest on current account credit balances.

Last year, these interest free balances—which are said to cost up to 8 per cent to collect—accounted for most of the 70 to 90 per cent increase in the clearers' UK profits.

These extra profits were achieved as a direct result of the Government's high interest policies. In other words, the clearing banks could be said to have done nothing extra to earn them.

Many people overseas express amazement that English bank customers are so willing to give their money away to the banks by leaving unnecessarily large balances on current account.

They wonder how it can be that a country which boasts the banking system of the world should have a population which is so financially unsophisticated. In West Germany, for example, there is strong competition in the marketplace between the savings banks and the commercial banks.

All have arrangements for the transfer of surplus current account funds to interest-bearing savings accounts at fortnightly or monthly intervals. Many pay a small rate of interest on remaining credit balances on current accounts.

While there are signs of increasing competition in retail banking in Britain, the vast majority of people have no choice but to use the services of one of the big clearing banks. In most parts of England they have a choice between Barclays,

STAFF costs of one of the Big Four London clearing banks have increased by more than 40 per cent in the year to June 1980. It says bank employees are now paid so well that hardly any are leaving. Other clearing banks either refuse to discuss staff costs or say the increase does not exceed 30 per cent. One said the matter was politically sensitive. All of the Big Four report evidence of a slowing down in resignations. MICHAEL LAFFERTY reports.

Lloyds, Midland and National Westminster. With minor variations in bank charging tariffs, each of these banks offers the same current account facility.

Otherwise known as a cheque account, this is the only account which provides bank customers with a cheque book, standing orders, and direct debits.

The only way a bank customer can have a cheque book is by opening a current account. If the account happens

to be in debit, it bears interest at rates varying from 3 to 5 per cent over bank base rate, giving a current rate of 21 per cent.

The great advantage to the clearing banks comes on the other side—when people hold credit balances on their accounts. At present, no clearing bank is willing to pay interest on these balances, although when reinvested in the money market or through corporate lending, the money earns

the banks interest of at least 16 per cent per annum. The clearing banks maintain that their customers are well satisfied.

Some clearing bankers, like Mr. Fred Crawley, deputy chief general manager at Lloyds, accept that the clearing banks will eventually pay current account interest. "But the speed with which this occurs is governed by the extent to which we can recover the costs of servicing the accounts," he says.

This is the key to one of the clearers' greatest problems. Under present arrangements there is a great deal of cross-subsidisation within their cost structure. At one extreme this means people with low usage high balance current accounts are bearing the costs of people with accounts kept with a low balance but a high usage.

The clearers are afraid that if they move to pay interest on current account balances they will be unable to recover an equivalent amount of income from higher charges.

It may be, of course, that the clearers could endure a much reduced return from personal banking without finding it particularly unprofitable.

The present system, based on the non-interest-bearing current account, has a tendency to encourage inefficiency.

For example, last year's round of bank pay increases was well above the national average. It was justified on the grounds that the clearers were making good profits.

The question some hard-pressed industrialists are now asking is whether they should have been allowed to keep those profits in the first place.

### EEC aid for Freightliner projects

BY LYNTON McLAIN, TRANSPORT CORRESPONDENT

THE FREIGHTLINER subsidiary of British Rail has been awarded £342,000 of grants from the EEC regional development fund for three projects in Scotland.

They involve the electrification of rail track near Glasgow and the construction of more container storage areas at Edinburgh and near Greenock.

The EEC fund will provide £251,400 towards

needed for overhead electrification on 4½ miles of rail track from Mossend, near Motherwell to Freightliner's terminal at Coatbridge by the middle of next year.

This will allow electric locomotives to haul Freightliner trains direct from the main west coast line into the Coatbridge terminal. Freightliner has to switch to a diesel locomotive at present.

The rest of the EEC grant

will go towards increasing storage space at the Edinburgh container terminal and reclaiming land near the Larkfield terminal, Greenock.

● A £1.5m rail freight terminal to relieve East Anglian minor roads of heavy traffic was opened yesterday by Mr. Ken West, Labour MP for Ipswich. The site at Barham, Suffolk, will handle aggregates for the construction industry.

### Former company chairman jailed

A FORMER company chairman, Mr. Kenneth Sheridan, who

cheated the Inland Revenue of more than £11,000 over a five-year period, was sent to prison for nine months, fined a total of £15,000 and ordered to pay costs of £20,000 at Norwich Crown Court yesterday.

Mr. Sheridan, aged 59, who lives in Barbados, was convicted on 15 charges—four of uttering forged documents, six of false accounting, and five of making false statements with intent to defraud. He had

pleaded not guilty.

As chairman of the display stand and furniture manufacturers Southgate Tubular Products, of Meltham, Norfolk, Mr. Sheridan had been accused of pocketing over £25,000 of the firm's cash, resulting in the loss to the taxman of around £11,000 because of unpaid bills.

Mr. Colin Lamb, for Mr. Sheridan, said his dishonesty was wholly out of character and he had passed the age of 50 before these offences occurred. He had two bungalows in this

country worth £55,000, liquid assets of £20,000 and his house in Barbados was now worth £200,000.

But Judge Franks said there would be "a wholly justified feeling of outrage amongst the thousands of ordinary people who have to pay their taxes week in and week out if they thought a man who consistently produced false accounts and uttered forged documents could just come into this country from abroad, pay a fine and then fly off again," he said.

### Fisons faces Christmas tree payout to parson

WEED KILLER manufacturers, Fisons, has to pay up to £100,000 in damages to a country parson following a high court ruling yesterday.

The action involved the loss of most of a crop of Christmas trees planted to raise cash for the restoration of St. Mary's church in Dallinghoo village, near Woodbridge, Suffolk.

Most of the trees planted by the Rev. Edgar Pearson, 63, withered and died after being treated with the weed killer, Atrazine 50, made by Fisons.

Mr. Justice Gibson said yesterday that Fisons must pay for the damage. However, he did not fix the sum. He gave figures from which it can be calculated and adjourned the case for lawyers to arrive at a final sum. But lawyers said afterwards the final payout was not likely to be less than £50,000 and could be as high as £100,000.

Fisons had contended that part or all of the damage was because Atrazine 50 had

been applied in excess of the recommended rate.

"In my judgment this part of the defendant's case has not been made out and the defendants are liable for all damages through the application of Atrazine 50 by Mr. Pearson," said Mr. Justice Gibson.

He said Mr. Pearson was a careful man and was satisfied that he had applied the weed killer in accordance with the instructions.

The church council had claimed damages of £262,284 for alleged misrepresentation, breach of contract and breach of warranty arising out of the use of the weed killer.

Fisons admitted breach of contract and breach of warranty but denied misrepresentation. They contested the case on the cause of the damage and the amount of loss suffered.

The case will be restored at a later date following agreement on the figures.

### Labour peers protest at civil aviation policies

BY IVOR OWEN

OPPOSITION peers protested in the House of Lords yesterday that Government policies are adding to the difficulties facing British Airways.

From the Labour front bench, Lord Ponsonby of Shulbrede emphasised the uncertainty hanging over British Airways as a result of the government's decision to postpone its conversion to a private company.

He warned, too, that attempts to pressurise foreign airlines into using Gatwick instead of Heathrow may lead to traffic being lost to continental airports.

Lord Ponsonby suggested that Amsterdam and Paris could be the main beneficiaries if airlines decide to boycott Britain altogether rather than be driven away from Heathrow.

Other peers joined him in complaining about the steep in-

crease in airport security charges and in calling for a better deal for airline users.

An attempt to amend the Civil Aviation Bill to compel the Secretary of State to publish an annual report on the Aviation Security Fund was defeated by 61 votes to 58, a Government majority of three.

Before the Lords finally approved the bill, Lord Trefgarne, Government spokesman, gave a further assurance that it was the Government's firm intention to proceed with the flotation of shares in the successor company to British Airways.

Lord Beswick (Labour) still maintained that the fact that the Government had postponed the share flotation until 1982 at the earliest must cast doubt on whether the introduction of private capital would ever take place at all.

### POWs may get back pay

BY OUR PARLIAMENTARY CORRESPONDENT

RELATIVES of some officers on the way for the Service officers who were taken prisoner during the Second World War and have still not received the full back pay to which they were entitled.

This emerged yesterday when the Government announced the outcome of an inquiry into complaints that the UK made deductions from

the pay of some officers in the mistaken belief that they were equivalent to sums paid out by the authorities in charge of the prisoner of war camps.

A further statement will be made to Parliament when an examination now being made of the possibilities for further action has been completed.

### Minister tells companies to consult workers

INDUSTRIALISTS must involve their workers in decision-making, Mr. George Younger, Scottish Secretary, said yesterday.

If companies did not develop programmes for consulting their employees, there was a danger they would find a system imposed on them from the outside.

"We are not saying there is any one right way of involving employees, nor are we, the Government, proposing legislation to make a particular form of involvement compulsory," said Mr. Younger.

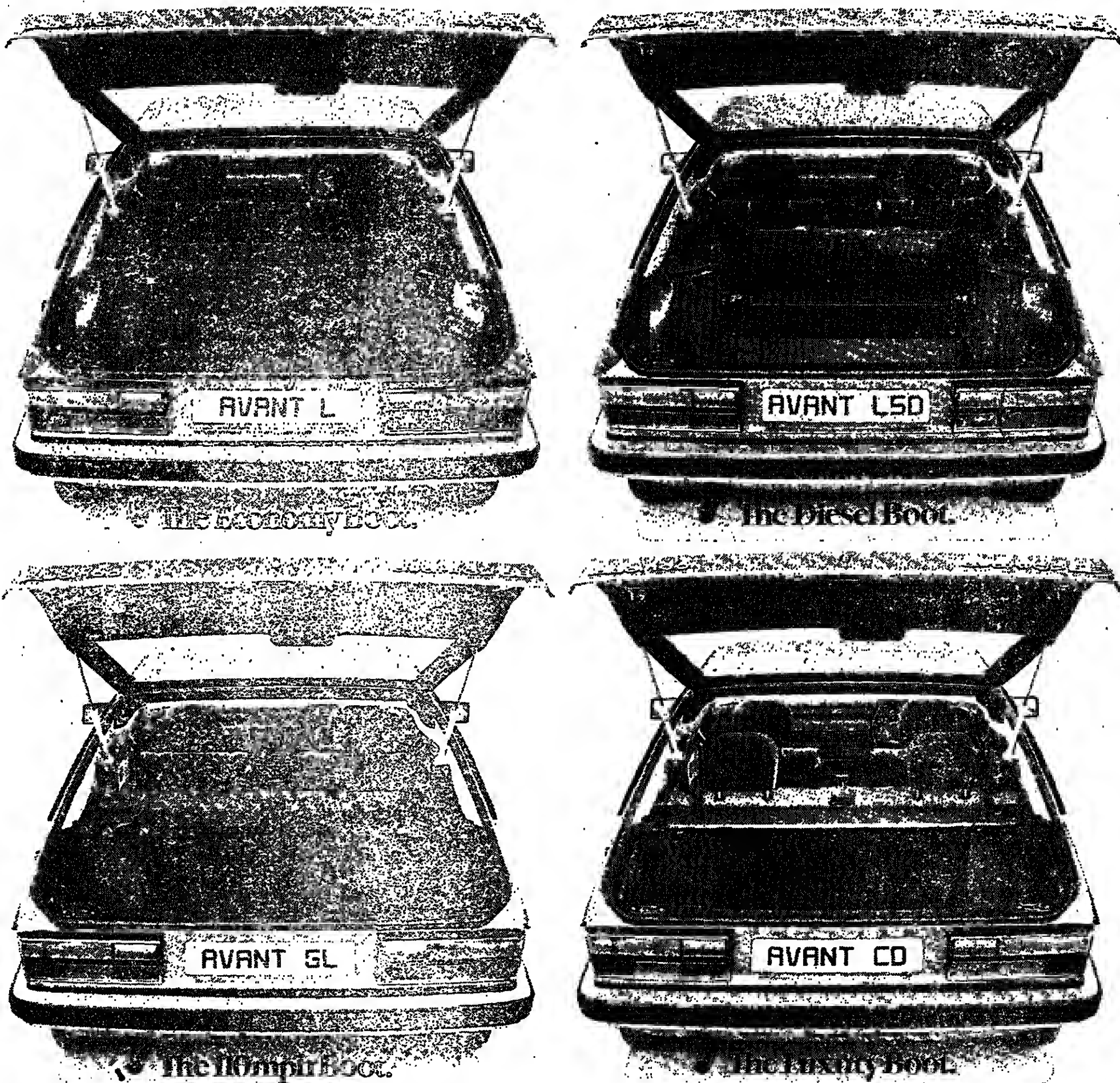
But he was saying that managers must commit themselves now to developing a

systematic and professional programme for consulting and involving employees.

Mr. Younger told a forum on industrial relations at Aviemore in the Highlands that involving workers in company decisions was the only way to develop a sense of common purpose in industry.

The image of a country's industrial relations record could often be a determining factor in an overseas company's decision to invest here.

But the frequently portrayed image of a "strife-torn Britain" did not stand up to examination. It would be foolish to deny that there were serious problems in some sectors, but in many industries the record was good.



## These boots were made for driving.

Behind its sleek exterior the Audi 100 Avant shares some of the characteristics of a furniture van.

With its rear seat forward, it has 39.3 cu.ft. of load space (which compares very favourably with the Rover 2300's 35.4 cu.ft.).

Even with its rear seat up and five people aboard, its 15.3 cu.ft. boot is larger than many conventional saloons. Here, however, all resemblance to a utility vehicle ends. The rest is all car, and a driver's car at that.

The 1.6 litre Avant L gives you 100 mph and 38.7 mpg at 56 mph.

The 2 litre L5D diesel was acclaimed by 'What Car' magazine as "probably the best of the big diesels under review," with a top speed of 95 mph and a 0-60 time of 15.9 seconds.

Not bad for a car that returns 45.3 mpg at 56 mph. The 110 mph GL 5S has bronze-tinted windows, front and rear foglamps, headlamp washing system, deep-pile carpeting and velour upholstery.

While the Avant CD 5E is simply a 115 mph luxury express, with automatic transmission, electric sunroof and windows, central locking, power steering, servo-assisted brakes, cruise control et al.

If you're looking for a car that drives like a dream and carries like a truck, go and look at an Audi 100 Avant. You'll find it fits you like a glove.

**The Audi 100 Avant.**  
**Audi The car for now.**

QUOTED PERFORMANCE FIGURES ARE BASED ON THE LATEST EUROPEAN REGULATIONS. THE AUDI 100 AVANT L: 15.3 cu.ft. boot space, 100 mph, 38.7 mpg at 56 mph. AVANT L5D: 110 mph, 45.3 mpg at 56 mph. AVANT GL 5S: 115 mph, 45.3 mpg at 56 mph. AVANT CD 5E: 115 mph, 45.3 mpg at 56 mph. AUDI 100 AVANT L: 15.3 cu.ft. boot space, 100 mph, 38.7 mpg at 56 mph. AVANT L5D: 110 mph, 45.3 mpg at 56 mph. AVANT GL 5S: 115 mph, 45.3 mpg at 56 mph. AVANT CD 5E: 115 mph, 45.3 mpg at 56 mph. AUDI 100 AVANT L: 15.3 cu.ft. boot space, 100 mph, 38.7 mpg at 56 mph. AVANT L5D: 110 mph, 45.3 mpg at 56 mph. AVANT GL 5S: 115 mph, 45.3 mpg at 56 mph. AVANT CD 5E: 115 mph, 45.3 mpg at 56 mph.



## UK NEWS

## How the 'mop-up' Star strategy went awry

THE DAILY STAR today celebrates its second birthday in the knowledge that unless its owner, Express Newspapers, achieves big financial savings throughout the group next week its days are numbered as a full national newspaper.

If Express Newspapers employees cannot be persuaded to accept a six-month wage freeze the infant newspaper will be the first victim. Publication will be restricted to Manchester, where the Daily Star originated—print union leaders see this as the first step towards its demise. The Star is heading for an estimated loss of £5m this year.

It was launched just one year after Trafalgar House took over the ailing Beaverbrook Group—

which owned the Sunday Express, Daily Express and Standard—in a £13.6m deal.

The then Mr. Victor Matthews, chairman of the newly named Express Newspapers Group, believed that the basic problem among his newspapers was overmanning, coupled with high wages among the print unions. Attempts in former years to reduce these costs had met strong resistance from the chaplains (union branches).

Mr. Matthews first made efforts to reduce manning levels but then came to a conclusion which surprised many observers. "The problem with Fleet Street," he said, "is not so much that it is overmanned but that it is under-worked."

The Express Group's latest title has fallen short of expectations, writes Lisa Wood

The Daily Star was conceived as part of a strategy to mop up spare capacity on the company's printing presses in Manchester where the threat of redundancies had been hanging over Daily Express employees for some time. The plan then was to print simultaneous editions in London and Inverness, by facsimile transmission.

Express Newspapers boasted that the new paper would enlarge the total market and achieve sales of 1.25m copies daily in the North of England and the Midlands. The long-term

aim was to reach a 2m daily national circulation when printing was extended to London.

But if part of the equation of the estimated profitability of the Star was that printing costs would be less in Manchester than in London, this expectation proved wrong. Agreements won by the National Graphical Association provided substantial pay rises to the Manchester printers for producing the Daily Star. This led to an increase of costs for the Daily Express, printed on the same machines.

The knock-on effect was not confined to Manchester. In August 1979 machine managers at the Daily Express refused to print the Star in London despite an offer of extra payments.

Express Newspapers refused to pay an extra £50 a head per week for printing the paper on Express machines. The company also faced with a refusal by distribution workers to handle the Star in the South of England, warned that the paper would close. Printing of the Star did start in London in January 1980. Express Newspapers have never said what, if any, extra payments were given to NGA members to get the paper started.

But it had said in August, at the time of the demands for extra payments, that "these demands would increase the cost of printing in London by £1m."

While the cost of labour has increased, Express Newspapers has not achieved the circulation it had hoped for. Sales of the daily tabloid sank to about 575,000 copies a day before settling at just over 1m.

And if Lord Matthews wanted to extend the market greatly, he failed. Much of the Star's readership was weaned from the Sun and the Daily Mirror. Advertisers have therefore merely spread their spending more thinly over the tabloid papers.



Mr. Jocelyn Stevens (left) and Lord Matthews

## Ministers underline progress on pay

BY RICHARD EVANS, LOBBY EDITOR

MINISTERS launched a concerted campaign yesterday to underline the progress already made in combating inflation and to "talk down" wage settlements this winter, particularly in the public sector.

Mr. Patrick Jenkin, Secretary for Social Services, and Mr. Angus Maude, Paymaster General, were among Ministers who stressed the need for public sector pay to be kept to single figures.

Mr. Jenkin, speaking in Leeds, described the public sector as having been "the soft underbelly" of the economy last year because of the avalanche of high pay claims inherited from the Labour administration.

"But that was last year. That year is past. The Government is absolutely determined that this time round, public sector pay shall be settled well down into single figures," Mr. Jenkin said. He accepted that there would be protests as there had already been in the Civil Service following the suspension of the pay research unit system.

But in the private sector, unions were settling for lower pay rises or even no increases at all, to save jobs. He said it would be intolerable if the public sector, "for which those who earn their incomes and earn profits in

the private sector have to pay, went on taking double-figure pay rises when the economy is actually producing less."

"We simply will not allow that to happen and my impression is that the great majority of those we employ will see the sense of that."

It had to be recognised that people were unlikely to be able to improve their standards of living over the next 12 months. "That is the reality of the problems we face."

"If we do not succeed in getting our people to understand why we have to ask them to settle in single figures, the consequence will be only higher unemployment, more bankruptcies and yet more misery."

Mr. Maude, speaking in Chorley, Lancashire, forecast a considerable fall in the rate of inflation by next spring. The progress already made would be supplemented if people were sensible about pay, he said.

"If people make unreasonable claims for pay increases not justified by increased productivity two things will follow. The period of transition to low inflation and steady growth will be longer, and it will be more painful—more companies going out of business, and more unemployment."

## Kagan was in conspiracy, defence lawyer concedes

LORD KAGAN conspired to steal from his companies, defence counsel for Kagan Textiles admitted in the "Operation B" trial at Leeds Crown Court yesterday.

Mr. George Carman, QC, conceded that there had been a conspiracy, and that the transactions made had been illegal. The prosecution claims that the reason behind the plot was a £500,000 tax fraud. But Mr. Carman said: "My case is that it was not a conspiracy to defraud the Crown."

"The object of the conspiracy was the theft by Lord Kagan from the companies. A. Other parties involved were assisting him in that theft."

Lord Kagan, aged 65, is not on trial. The defendants are his wife, Lady Kagan, 34, of Flaxby Road, Huddersfield; Raymond Kennedy, 53, of Wedgewood Drive, Leeds; Holly Ginsburg, of Hutton Edge, Elland, West Yorkshire; and Kagan Textiles, of Elland.

They all deny conspiring to defraud the Crown over the proceeds of denim cloth exports by failing to keep proper tax and accounting records.

Earlier, Mr. Christopher Holland, QC, prosecuting, told the jury of the alleged plot known as "operation B." B stood for Blackpool, the code word for Switzerland, where £348,000 was said to have been

diverted into a bank account. Mr. Holland said that £104,000 worth of denim held in a Belgian warehouse was "magically devoured on paper" to less than £2,000.

The denim was sold through the group's secret Panamanian company, Denim Continental SA, which then paid back the undervalued figure to the group's own supply company.

The plan came to light after British Customs officers seized out a "remarkable reconstruction of the operation."

A Kagan-controlled company, Cellofoam (Yorkshire), was used to export the cloth to Belgium for sale through Denim Continental.

"The crucial point was the status of Denim Continental," said Mr. Holland. "If that company were to be an independent foreign company, dealing at arm's length with Cellofoam (Yorkshire), then there really is no Crown case."

"But if the evidence overwhelmingly suggests that it was just another label that those surrounding the Kagan group were using, then there is a case."

Lord Kagan has not been charged with conspiracy because, the prosecution said, of "the circumstances surrounding his return to this country."

The trial was adjourned until Monday.

## Record grant to museum

THE National Heritage Memorial Fund has made a grant of £300,000 to the Victoria and Albert Museum which has enabled it to purchase the Balfour Tiborium, a medieval reliquary vessel which has been on loan to the museum since 1924.

This is by far the largest contribution announced by the fund which was set up on April 1 with financial resources for the year of £12.4m.

The ciborium, which is made of enamel dates from the late 13th century and was possibly used for Easter communion.

It is traditionally supposed to have been given by Mary Queen of Scots to her supporter Sir James Balfour, and the Balfour Family Trust has played a key part in the negotiations.

The sale of Japanese ivories, lacquer and Shibayama at Sotheby's, Belgrave, totalled £130,130.

## Agfa takes over some sectors of rival Ilford

By Elaine Williams

Agfa-Gevaert, the photographic group, has agreed to take over some of the activities of its troubled rival, Ilford.

For an undisclosed sum, Agfa-Gevaert has bought the rights to supply medical X-ray, graphic arts and micro-film products to Ilford's existing customers and will be entitled to use the relevant Ilford trade marks.

Ilford had already decided to phase out manufacture of these products as part of its £50m reorganisation plan to bring the company back into profit by 1984. The company, which is part of Ciba-Geigy, the Swiss chemicals group, lost £18m last year on a turnover of £135m.

In June it announced the closure of three factories in Essex with the loss of 2,500 jobs and the transfer of black and white film production to its last remaining UK factory in Cheshire.

The company is withdrawing from production of X-ray films, graphic arts and micro-film products because of its small market share in these sectors. Ilford says that it cannot benefit from production economies nor afford to continue the research necessary to compete with new products.

So it is concentrating on increasing the capacity and quality of its black and white film and paper production. Recently Ilford announced that it had developed a film from which all the silver used in its manufacture could be recovered.

In the long term this could reduce the industry's demand for silver. The photographic industry is the second largest consumer of industrial silver taking between 25 and 33 per cent.

Ilford is placing great hopes on the product called XPI 400 for its future survival. The company says it hopes to increase its share of the professional and amateur photography market when the film is launched to Britain early next year.

**Final pay-out**

A FINAL dividend of 2½p in the pound has been announced by the liquidators of Clarksons Holidays, the Court Line subsidiary which collapsed in 1974. This, when added to the previous payments to creditors brings the total dividend to 15p in the pound.

**Travel view**

OLYMPIC HOLIDAYS yesterday introduced a pilot view-data system, Sparta, which will give retail travel agents direct access to Olympia's computerised reservations system.

**Price freeze**

BLUE SKY, the British Caledonian travel group subsidiary, is to guarantee its 1981 holiday prices until March next year, two months longer, it claims, than its major competitors. From March 1, the company says, prices will not rise by more than 10 per cent.

**Flight extras**

SWISSAIR is to drop all its charges for providing in-flight entertainment on flights to and from north and south America, the Middle East, Far East and Africa from today.

## THF buys a view of its Blackpool property

BY MAURICE SAMUELSON

A CLIMB to the top of Blackpool Tower might reward Sir Charles Forte with the feeling that he is monarch of all he surveys.

In Blackpool, where the Forte group already controls the resort's three piers, he has bought out only the Tower, but also the Winter Gardens and the Golden Mile amusements centre, which form the two other main properties of the old Blackpool Tower Company, acquired by EMI in 1967 for nearly £5m.

The £20-foot tower has changed hands in a £18m deal in which Thorn EMI sold to Trusthouse Forte the bulk of the former EMI leisure assets, including 125 squash courts, five ten-pin bowling clubs, the Chester yacht marina, 10 ballrooms, including the Empire, Leicester Square, and three West End theatres.

Dr. Edward Badman, chairman of Blackpool Tower for 18 years, said yesterday he was "very pleased" at the change in ownership because of THF's experience in the entertainment and catering fields. Although he had got on well with EMI, whose interests were in music and records, he had regarded that marriage as somewhat artificial.

THF did not argue with Dr. Badman's assessment that the £18m price tag for so much of Thorn EMI's interests was "a snip." It refused, however, to make a detailed valuation of its various new properties.

THF regards them primarily as a major boost for its leisure division, which would help to pull it on a par with its strong catering and hotel interests, while providing new opportunities for the catering side of the business.

It believed that Blackpool could benefit most from THF's worldwide experience in the organisation of conferences. Although 360,000 people paid the 50p fare to travel to the top of the Tower last year, most of the money is earned by the three-storey leisure centre below its four massive feet.

They include the hall, ornate famous by Reginald Dixie, the organist, a circus, an aquarium, a tropical garden, a menagerie, cabaret and lounges.

The main conference centre is at the 115-year-old Winter Gardens, a quarter of a mile away, with its 3,000-seat Opera

House, Empress Ballroom, exhibition halls and the former Pavilion Theatre, which is now used as a banquetting suite.

The other big money-spinner is the Golden Mile amusement centre, with its busy slot machines. Guy de Janniqueres writes: For Thorn, the sale is the latest in a series of divestitures announced since it acquired EMI late last year. The aim has been to shed EMI operations that are considered marginal to the group's main businesses, so that it can concentrate on areas where it believes that it possesses a broad base for future expansion.

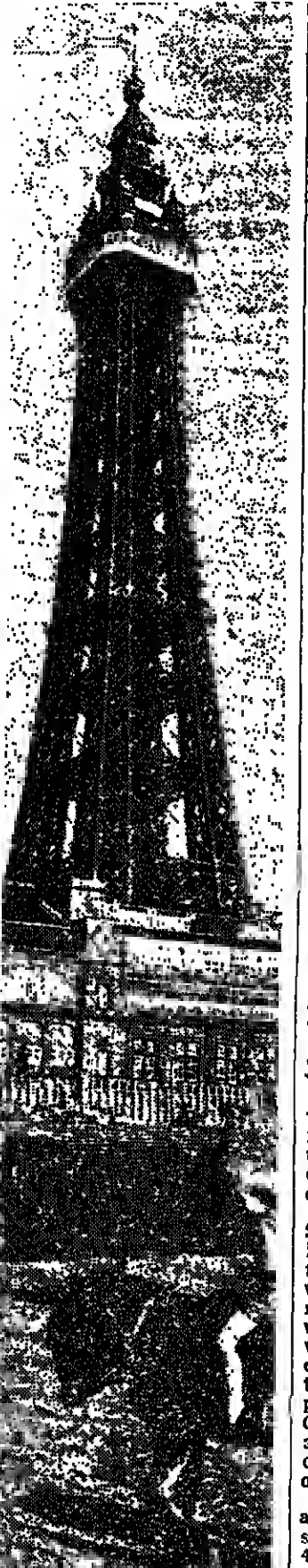
The most urgent imperative following the merger was to staunch the flow of red ink from EMI's troubled medical electronics activities. This has been achieved through the sale of the bulk of the ill-fated scanner business to General Electric of the U.S. Another American company, Omni Medical, has picked up some of the remaining pieces.

H. G. Fisher, also of the U.S., has agreed to buy the Scottish-based ultrasound operation of EMI's Nuclear Enterprises, which makes scanning equipment using acoustic techniques. Together, these deals stand to net Thorn-EMI a shade over £16m.

Last summer, agreement was reached to sell a chain of hotels and restaurants to Scottish and Newcastle Breweries for £22m. With the THF agreement, the only former EMI business which does not now fall squarely within the mainstream of the group's activities is its bingo halls.

Thorn-EMI's future strategy is intended to have a strong technological strain, and will be assisted by the research laboratories acquired as part of the EMI deal. It is aimed at three principal targets—home entertainment, engineering and lighting and domestic appliances.

The company is pinning many of its hopes on the growth of the home video market. It already markets videocassette recorders made by Victor Company of Japan (JVC) and is involved with JVC in plans to sell videodisc players and discs in the U.S. and Europe. It believes that videodiscs will prove a major outlet for EMI's films and recorded music.



Terry Kirk

## Executive vice-president of Esso Europe appointed

BY SUE CAMERON

MR. CHARLES SITTER, whose appointment as executive vice-president of Esso Europe was announced yesterday, is unusual in that he is an East Coast intellectual rather than a Texan plunger.

Most of the men who make it to the top in U.S. oil companies come from places like Texas or Oklahoma. They all tend to be highly qualified "plungers."

The industry term for the engineers who actually drill the vital oil wells. But Mr. Sitter comes from Maryland and studied foreign affairs at the George Washington University and the Fletcher School of Law and Diplomacy. His first job with the Exxon group, in 1957, was as a financial analyst.

He went on to a series of Exxon jobs in the U.S. and the Far East before becoming chairman and managing director of Esso Australia in 1970.

He became a senior vice-president of Exxon U.S. in 1976 and was then made vice-

president of corporate planning. He takes up his new appointment in February next year and he is also expected to be made a director of Esso Europe. The job is a very senior one.

Esso Europe runs all Exxon's European and African interests from Finland to the Cape of Good Hope. It is to Esso Europe, with its comparatively small staff of 500 or so, that companies like the UK's Esso Petroleum present their budgets each year. And it is Esso Europe that reports direct to Exxon in New York.

Speaking to the half-yearly meeting of the Federation of Midland meeting, Mr. Ure said that while it was premature to talk in terms of any particular negotiations would inevitably be a centage figure, next year's conducted against a background of severe recession in the construction and other industries.

He paid particular notice to this week's agreement by unions to an 8.2 per cent increase in

## Another 58 factories for Wales

THE WELSH Development Agency yesterday announced contracts worth more than £7m to build a further 58 advance factories in areas hit by this year's steel industry cuts.

In North Wales another 17 factory units are to be built on the new Deside Industrial Park, Shotton, and at Engineer Park, Sandycroft. They are due to be completed by early next summer.

In South Wales 18 advance factories are to be constructed at Cwmfelioaf, Gwent, a further 18 at Pontnewydd and Burry Port, Dyfed, and five at Llantrisant.

## Local radio expanding

THE NUMBER of independent local radio stations will grow by more than a third next year, bringing the total to 34 by the end of 1981.

On Friday, Devonair Radio, the 26th independent station, will begin operating in Exeter to serve more than 400,000 listeners.

Independent Local Radio now has more local stations than the BBC, which has 21. On November 11, a BBC station will open in Lincoln followed by four more in 1982.

## Prison officers plan more severe action

BY PAULINE CLARK, LABOUR STAFF

FIVE OF Britain's major prisons are expected to be hit by intensified industrial action next week under a "short, sharp shock" plan drawn up by the Prison Officers' Association.

Mr. Colie Steel, the association's chairman, indicated yesterday that action would be stepped up for a limited period in order to demonstrate to the Prison Department that the officers had further ammunition in the dispute over meal breaks.

The plan has been formulated by executive leaders of the union in the face of what they claim is "compliance" in the department. It comes in spite of a move by the Home Office to bring the two sides together for more talks next Tuesday.

But there was no sign yesterday that the Home Office was prepared to meet the union's demand for arbitration in the dispute. The union is claiming for meal break payments to be

granted to all prison officers instead of those in only half the country's prisons as at present.

The officers are preventing new admissions to prisons and the Government has taken on extra powers to combat the effects of overcrowding to police cells.

Similar powers have been taken in Northern Ireland following the decision by the province's prison officers this week to take sympathy action in the meals dispute.

Mr. William Whitelaw, Home Secretary, will tomorrow visit the partially built Frankland prison near Durham which opened its doors on Thursday to take in its first 17 prisoners.

A further 80 prisoners are due to arrive soon, including sentenced prisoners from Liverpool who have been held in police cells. Prisoners at Frankland are being guarded by about 450 soldiers.

## ACAS plans fresh attempt to end Cunard deadlock

BY PAULINE CLARK, LABOUR STAFF

THE Advisory, Conciliation and Arbitration Service was yesterday considering a fresh initiative aimed at ending the Cunard dispute over flags of convenience.

But Cunard management and the National Union of Seamen remained in deadlock. The union rejected a plea by ship owners to call off its national one-day strike next Monday.

The General Council of British Shipping warned the nation that innocent parties would suffer in the strike. Shipowners who were not involved and who had no power to resolve the dispute would be hit at a time when they were already suffering from the effects of the recession in world trade. The strike is likely to paralysed British-owned cross-Channel ferry services and will also delay departures by British cargo vessels scheduled to sail on Monday.

A total of about 200 ships are expected to be hit by the stoppage while members of the 40,000-strong union hold mass meetings to protest about the use of foreign flags on British-owned ships.

Mr. Jim Slater, general secretary of the NUS, said: "We

advised the shipowners that the strike on Monday is not only against Cunard but against the whole of the General Council of British Shipping inasmuch as they were not prepared to co-operate with the unions in phasing out flags of convenience."

The union has rejected a compromise proposal offered by Cunard this week under which only one of its Caribbean cruise liners would fly the flag of the Bahamas instead of two as planned.

Lord Matthews, chairman of Cunard, yesterday sent a telegram to NUS members about the QUES challenge them to a firm answer on whether they plan to black the ship's departures from Southampton or November 8 after its return from New York.

Cunard said it had been informed that officers on the ship supported the company's policy, and that "majority of the firm answer on whether they plan to black the ship's departures from Southampton or November 8 after its return from New York."

Lord Matthews has threatened to sell the QE2 and the two cruise ships to the face of blacking action by the union.

## Building workers warned over high pay settlements

BY PHILIP BASSETT, LABOUR STAFF

BUILDING WORKERS were given a clear warning yesterday that an excessive pay settlement next year would lead directly to higher unemployment.

Mr. Alan Ure, senior vice-president of the National Federation of Building Trades Employers, said that the plain fact was that the construction industry could afford no "significant increase in labour costs next year."

Speaking to the half-yearly meeting of the Federation's Midland meeting, Mr. Ure said that while it was premature to talk in terms of any particular negotiations would inevitably be a centage figure, next year's conducted against a background of severe recession in the construction and other industries.

He paid particular notice to this week's agreement by unions to an 8.2 per cent increase in

national minimum rates for the engineering industry.

He stressed the crucial link between wage inflation and unemployment in the industry, which he said was 50 per cent up on the level a year ago.

The Transport and General Workers' Union, one of the construction industry's major unions, in a document issued yesterday on the role of the construction industry, called for the Government to institute a programme of public works.

The union said that "demand management" was the way to deal with unemployment, inflation and the slump in industrial output. The TGWU said that together with local government corporations now provided only 45 per cent of the industry's work, compared to 60 per cent before 1973.

## Merseyside hospitals hit

HEALTH CHIEFS and union leaders differed yesterday about the effects of a one day strike call to more than 8,000 cleaners, porters and kitchen staff at 27 Merseyside hospitals.

Management said thousands of workers ignored the strike call over 93 kitchen staff involved in a pay row. But the unions said some hospitals had been badly hit.

Mr. John Watson, Liverpool Area Health Authority deputy administrator, said there was no response to the walkout call at 15 of the hospitals.

A couple of hospitals had large walkouts but mainly the response was patchy and patients did not suffer, he said.

But Mr. Peter Ballard, a National Union of Public Employees shop steward, who is leading an occupation of the kitchens at Liverpool's Walton Hospital by the 93 staff, disagreed.

He said the crucial hospitals—750-bed Walton, 500-bed Royal Liverpool Hospital, 1,000-bed Fazakerley Hospital, and the 1,500-bed Rainhill Mental Hospital near St. Helens—had been badly hit.

## Investment manager expected to take top post at SDA

BY RAY PERMAN, SCOTTISH CORRESPONDENT

THE chief executive of the Scottish Development Agency is likely to be Mr. George Matheson, who is now assistant general manager of the private investment institution Industrial and Commercial Finance Corporation.

Although Mr. Matheson, a 40-year-old Scot, has not yet agreed to accept the £25,000 a year post, it is understood that he will do so within the next few weeks once final details of

his conditions of employment have been settled.

He was not available for comment yesterday.

The agency has been looking for a new full-time head since February, when Mr. Lewis Robertson announced that he would not seek reappointment when his five-year term expired in January 1981.

Mr. Matheson's experience in industry and running IFC's Aberdeen office before taking

his present job in London should stand him in good stead when he joins the agency, whose own industrial portfolio has been under close scrutiny by the Government.

Ministers have been concerned at the failure of a number of companies in which the agency had a stake, including its largest project, the motor manufacturer Stonefield Vehicles which is now in the hands of the receiver. Total

losses last year were £1.7m.

The Government is anxious to extend the co-operation between the agency and the private sector, but has so far had little success.

A proposal to set up a new public-private investment institution had to be scrapped after a lukewarm reception from Scottish banks, and a second plan to hive off the agency's industrial investments into a holding company has run into

problems. To the disappointment of Ministers, it now looks as though there will be no private money involved.

The new chief executive will also have to consider the future of the agency's representative abroad in the light of a statement expected from the Government by the end of the year.

Conservative MPs are pressing for the closure of the agency's offices in the U.S. and Brussels and the absorption of

the Scottish overseas promotional efforts into the Invest in Britain Bureau.

The Government has appointed a caretaker chairman of Harland and Wolff, the Belfast shipbuilders, following the retirement of Sir Brian Morton. The Northern Ireland Department of Commerce said that Mr. Alec Cooke, managing director of a Belfast engineering company, had agreed to accept the position.



# If it's your job to know about cars, do you know that there are now 10 different Vauxhall Astras?

## Do you know that Vauxhall Astras now start at £3404?

Ladies and gentlemen, we are pleased to announce the arrival of a new Vauxhall, the Astra Saloon. It's for those of you who prefer a conventional boot to a hatchback or estate.

The Astra Saloon incorporates the high technology of all the Astras, and comes in 2 or 4 door versions with a choice of trim.

What is particularly remarkable is that the 2 door, 1200S Astra Saloon enters the field at just £3404.



## Do you know the full range of Astras?

With the introduction of the new 2 door and 4 door saloons, two new 3 door hatchbacks and the 3 door estate, the Astra range now consists of 10 different cars, making it one of the most comprehensive in its class.

MODEL	BODY STYLE	DOORS	ENGINE
ASTRA E	SALOON	2	1200 S
ASTRA E	SALOON	4	1200 S
ASTRA L	SALOON	2	1200 S
ASTRA L	SALOON	4	1200 S
ASTRA L	HATCH	3	1300 S
ASTRA L	HATCH	5	1300 S
ASTRA GL	HATCH	3	1300 S
ASTRA GL	HATCH	5	1300 S
ASTRA L	ESTATE	3	1300 S
ASTRA L	ESTATE	5	1300 S

## Do you know how enjoyable the Astra is to drive?

Astra has MacPherson strut front suspension and trailing arm links with Mini-block springs at the rear to give a smooth ride with surefooted and enjoyable handling. Experience the sheer pleasure of Astra driving for yourself.

## Do you know how easy it is to look after Astra?

Every feature of Astra has been designed for serviceability and long life. A few examples:- All front suspension units and all brake linings can be serviced without disturbing the hydraulic system. No adjustment is needed on front wheel bearings. The drive shafts are lifetime lubricated.

All electrics and lights are easy to replace. New design fuses give better connections. Bolt-on front wings make for easy repair.

And Astra's entire bodyshell was computer designed to eliminate rust traps, is phosphated, primed with several coats and the lower half dip coated in epoxy resin enamel.

## Do you know that the Astra's clutch or gearbox can be changed without removing the engine?

This factor means that Astra has eliminated a big worry that many fleet operators had about front wheel drive cars. Namely, that service costs would be high. But in fact, Astra can be cheaper to

run and maintain than many rear wheel drive cars.

## Do you know how easy the Astra 1300S Hatchback is on fuel?

Astra has outstanding fuel economy. It's all thanks to its efficient body and its highly advanced engine, of which more in a moment.

The 1300S Hatchback Astra's fuel figures read like this. On the urban cycle: 28.8 mpg, at 56 mph: 47.1 mpg and at 75 mph: 34.0 mpg.



## Do you know about the efficiency of Astra's body shape?

As everybody's now realised, a car's shape can have a profound effect on its performance and economy. Astra has been developed to have one of the most aerodynamically efficient shapes in its class. Computer design and wind-tunnel testing have resulted in a body with very low drag, yet that still easily seats five adults, and takes a surprisingly large amount of luggage.

And all that interior space has allowed us to ensure that Astra is well equipped and very comfortable.

## Do you know Astra's engine is one of the most advanced in the world?

Astra's 1300S engine produces 75 bhp, 0-60 mph in just 12.6 secs, and a top speed of 98 mph. Some really advanced thinking has gone in to making the engine a great performer, and a very simple one to run. For instance it has hydraulic tappets, which eliminate the need for clearance adjustment and help the engine stay in perfect tune.

Less service time and they help your company cars keep excellent fuel economy. And the engine is proven. There are already well over a quarter of a million of them around today.

## Do you know that 'What Car?' magazine voted the Astra 'Car of the Year'?

If you've stayed with us so far, you can see why.

## Do you know the value of Vauxhall's Master Hire Leasing system?

Many fleet operators have found that the Vauxhall Master Hire Leasing system can be a highly effective method of controlling costs as well as improving cash flow. Ring (0582) 21122 Ext. 8332.

## Do you know about the deals you can make with your Vauxhall dealer?

Short-term price cutting is one way of selling cars, but we know that people who buy company cars have longer-term concerns. Let us talk to you about the kind of sensible, realistic package we can put together for you. It might be special interest rates, guaranteed buy-back prices, service deals or whatever we can tailor to your needs.

## Do you know the number to ring for more information?

VAUXHALL H.Q.	LUTON	(0582) 426295
FLEET REGIONAL	SHEFFIELD	(0742) 28786
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## THE WEEK IN THE MARKETS

## Before the curtain goes up

## NEW YORK

DAVID LASCELLES

WITH MR. CARTER and Mr. Reagan neck-and-neck in the lap of the Presidential race, political pundits have been desperately combing through the almanacs to see if past elections provide any clue to the outcome. Baseball statistics, for instance, are being used to predict the winner, even now they spell their names—nothing is too weird or trivial provided it yields some sort of pattern.

Down on Wall Street, analysts have been dusting off their charts to see if the market's recent behaviour holds any omen. One law they have come up with says that if the Dow Jones Industrial Average on the Monday before the election is higher than it was on January 1, the incumbent wins.

If not, the challenger wins. This law has been right in 16 of the last 20 elections.

On that basis, Mr. Carter looks a clear winner. The Dow stood at 839 on the first day of trading this year. This week it was well over 900. Admittedly, it was falling like a stone. But it would have to shed a whopping 60 points on Monday to give Mr. Reagan a whisker of a chance.

But for analysts of a more serious bent, study of the market's behaviour during the eight post-war elections could yield some more solid clues, particularly since four were as close during the final run-up as the one we are now witnessing.

The victories are also equally divided between Republicans and Democrats, which balances the evidence.

Analysts are looking for two things: a link between the market moves during the run-up and the actual election

result, and clues to what stocks will do when the market reopens on Wednesday (it will be closed on Tuesday, election day).

The Democrats have won four victories since 1948: two were preceded by a steep drop in share prices, one by a shallow one, and one by a strong rally. The Republican wins have an even more mixed record. Two followed a sharply fluctuating market, one a strong gain, and one a sharp decline, none of which is terribly helpful.

Narrowing the scope a bit, on the two occasions (Eisenhower, 1956 and Nixon, 1972) when the incumbent was up for re-election, like now, the market was fluctuating quite sharply, and the incumbent won.

If this holds, the odds favour Mr. Carter because the Dow has been oscillating for a couple of months. But the analogy is not complete because the Nixon and Eisenhower wins were not close calls, and both were Republican.

Fortunately, the market offers a more consistent pattern in the four close calls since the war (Truman-Dewey, 1948; Kennedy-Nixon, 1960; Nixon-Humphrey, 1968; Carter-Ford, 1976). In three, shares slipped badly, and each time the Democrat won. (Truman in 1948, Kennedy in 1960, and Carter in 1976). In

the fourth (Nixon in 1968) shares were strong and the Republican won.

This is the most consistent pattern analysis has been able to come up with, and it seems to have some bearing on this election. Although stocks have wavered since August, the trend has been sharply downwards since early this month. So if the Theory holds, it points to a Carter victory.

What does history tell us about likely market reaction to the result? Not, as one might have thought, that a Republican win automatically sends the market up and a Democratic win the reverse.

Of the four Republican victories, Eisenhower's in 1952 and 1956 (which came as little or no surprise) produced virtually no market reaction. In 1952 the Dow Jones did not even flicker; in 1956 it was on a mere three points. But when Nixon got the White House in 1968, the shares shot ahead. And when he repeated the feat in 1972, the Dow Jones went on to close above 1,000 in January for the first time ever.

Of the four Democratic wins, two produced large drops, one little change and one a big sustained gain. The drops both came in close races (Truman-Dewey in 1948 and Carter-Ford

in 1976). But both times, the market clawed its way back. In 1976, the initial shock of the Carter win pushed the Dow down nearly 40 points by mid-November. But on the last trading day of the year, December 31, it was back over 1,000 again.

The Johnson win over Barry Goldwater in 1964 was a foregone conclusion which left the market unmoved. But the Democrats got their most enthusiastic stock market reception in 1960 when John Kennedy squeezed in past Richard Nixon. Kennedy had been campaigning on a platform of economic revitalisation, and the market began a long rally that was to last two years.

Again this does not throw up much of a pattern. But as a general rule, the market always reacted sharply to close calls. When Truman and Carter won, shares plummeted but recovered quite quickly. Only Kennedy triggered a surge, but we have already seen why. In the only Republican close-call win (Nixon 1968) the market leapt ahead. Oddly enough, Carter is the first Democratic incumbent since the war to seek re-election, so there is no direct precedent.

The best one can say is that the market will probably react quite sharply to whoever wins.

but that its losses or gains will be short-lived.

In the end, of course, the market is probably far less moved by elections than the pundits and politicians would have one think. Contests create uncertainties and nervousness, but Wall Street's over-riding preoccupations remain the economy, interest rates, foreign wars and all the other things that impinge on investors' minds. So even if a Reagan win triggers a rally, or a Carter win a slump, the market will likely be not going its own sweet way by the end of the month, and all those old charts will be collecting dust again on the top shelf.

## PRESIDENTIAL RACES

Date	Candidates
1948	Truman (D) v Dewey (R)
1952	Eisenhower (R) v Stevenson (D)
1956	Eisenhower v Stevenson
1960	Kennedy (D) v Nixon (R)
1964	Johnson (D) v Goldwater (R)
1968	Nixon v Humphrey (D)
1972	Nixon v McGovern (D)
1976	Carter (D) v Ford (R)
First candidate named was elected as President	

## WALL STREET WEEK

Monday	931.74	-11.86
Tuesday	932.59	+0.85
Wednesday	929.14	-3.41
Thursday	917.75	-11.43

## Trouble in oils

## CANADA

JIM RUSK

THE REWRITING of the tax rules for Canadian oil companies in Tuesday's Federal budget, and Thursday's announcement that Alberta is forcing its oil producers to cut production by 15 per cent sent Canadian oil companies' share values into a tailspin that showed no signs of levelling off by the weekend.

While stock market analysts have not fully worked out the impact of the complicated new tax regime, imposed by the budget, a consensus appears to be emerging that, even without factoring in the production cutbacks mandated by Alberta, cash flow will probably level out in 1981 and profits show a decline.

Earlier forecasts for the Canadian industry called for a 15 to 20 per cent increase in cash flow next year but with a somewhat smaller growth in profits. An analyst for Wood Gundy, Canada's largest brokerage house, estimated the budget may have reduced the value of proved conventional oil reserves by 20 to 30 per cent.

The difficulty analysts have had working out the impact of the budget and the confusion shown by investors in reacting to it, results from the fact they must assess a number of factors and their impact on each company. The short-run potential has been severely weakened by the imposition of an 8 per cent tax on net production revenues from oil and gas, which will be deductible for income tax purposes, the cancellation of a planned increase in natural gas prices of 30 cents a thousand cubic feet in two stages, in 1981, by the cancellation of a 33.3 per cent depletion allowance for development expenditures in conventional producing areas effective from January 1, and by the planned cutback in production.

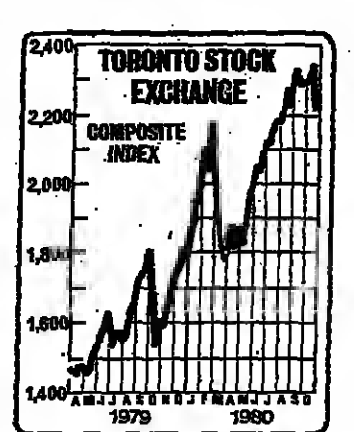
The middle term is clouded because of the planned phasing out of depletion allowances for exploration in conventional production areas, their replacement by a system of incentive grants biased in favour of Canadian companies.

In the longer run, the investor's position may be threatened by Canada's plan to nationalise several foreign-owned oil companies, and by the new roles for exploration on Federal land in the North and off the East and

West coasts, which give Ottawa a 25 per cent interest in all leases.

The reaction of investors to these factors has been swift and hard. Before the budget the Toronto stock market had generally been soft as investors were uneasy that the federal government might impose a surtax on profits. The day after the budget 11 of the exchange's 15 industry indexes improved, but plummeting oil shares dragged the overall market down.

The next day, the market suffered its third largest percentage loss on record as U.S. investors became more widely aware of the budget and its implications and sold off oil stocks heavily. U.S. investors were heavy sellers of both shares of Canadian-based companies and U.S. companies with heavy Canadian exposure, and the resultant declines were felt in New York as well as Toronto.



There has also been jockeying in the oil group as investors try to guess which companies might be takeover candidates for Petro-Canada, the state oil company. The speculation has bid up the shares of Petro-Canada, BP Canada, and Murphy Oil on the Toronto Exchange and Mobil on U.S. exchanges. But the losses have been experienced almost all the way across the oil group. A big loser has been Canada's top frontier explorer, Dome Petroleum, which lost C\$18 a share in two days to fall to C\$65.50.

In Toronto, the shares of the largest foreign-controlled companies, Shell Canada, Gulf Canada and Imperial Oil, have all been reduced in value by 15 to 20 per cent, even though none is a candidate for takeover. One analyst said a rough estimate of the budget's impact on Imperial Oil, the largest producer in Canada, would be an 18 per cent reduction in cash flow next year.

## HOW TO BEAT THE MARKET

The following six shares were among those recommended in the IC News Letter in 1977 and were all showing increases of at least 350% when the latest comprehensive table of our 1977 selections was published in March of this year. Even the average capital appreciation of all 54 shares recommended in 1977 was 144.0% compared with an equivalent fall of 1.4% in the FT Index. This represents a further spectacular advance from the average gain of 74.1% (against one of 6.6% in the FT index) shown in a follow-up table published just over a year earlier in February 1979, exemplifying the staying power and sound fundamentals of most IC News Letter recommendations (although profit-taking remains an important part of the News Letter's advice).

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Esplanade & C. Prop.	17 1/2	94	+514.3	+437.1
De La Rue	118	810	+412.6	+412.6
Frederickson-Kent	44	212	+395.5	+391.8
White Industries	ASO 91	AS16.50	+3,525.4	+1,713.2
All 1977 Selections	—	—	+244.0	+144.0
FT Ind. Ord. Index	438.1	432.0	+27.5	-1.4

These figures are taken from a follow-up table published in the March 26, 1980 issue of the IC News Letter; this table is available on application.

Since 1966, when comprehensive follow-up tables were introduced and have since been published in the IC News Letter, the IC News Letter's weekly share recommendations have on average beaten the FT Index by substantial margins, averaging well into double figures (based on share prices a year after recommendation).

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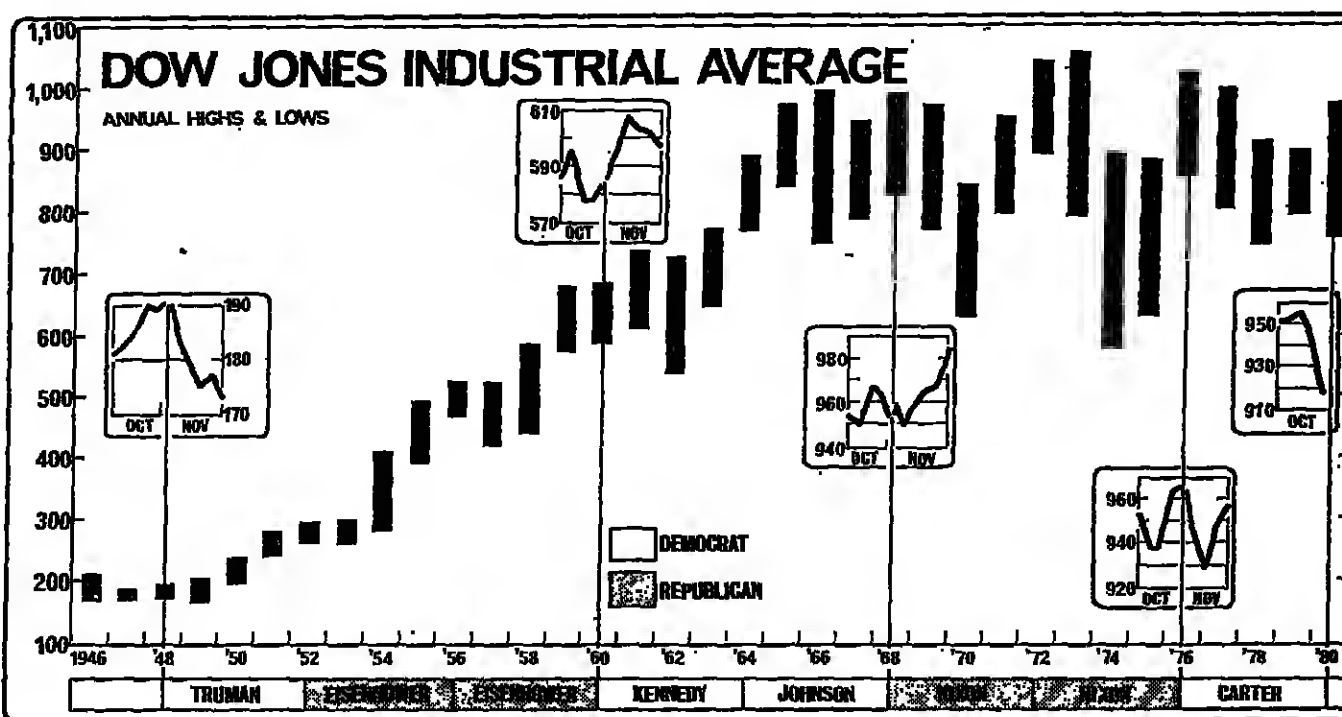
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## An uneasy week

## LONDON

DNLOOKER

Growing concern about the price of oil and the level of interest rates around the world has led to an uneasy week in the financial markets. The Prime Minister and the Chancellor of the Exchequer have both thrown cold water on the idea that UK interest rates might be cut

sharply in the near future. Sterling has continued to strengthen on the foreign exchange markets. And the CBI has released what it described as its blakiest ever survey of industrial trends.

Yet equities continued to edge ahead through most of the week, with oil leading the way. On Thursday, the FT-Actuaries Oil Index broke through 1,000 for the first time, and each day the active stocks list has been dominated by the likes of Clyde Petroleum and Premier Consolidated. Yesterday, though, even the oil bulls paused for breath.

## Coats casts off

With four-fifths of profits earned abroad, textile company Coats Patons is a major sufferer from the strength of sterling.

Although the volume of sales has been broadly maintained so far this year everywhere in the world except the UK, and margins in local currency terms have tended to improve, pre-tax profits as a whole were £4.4m lower at the halfway stage at £26.7m.

But considering that the rise in sterling reduced profits by no less than £7.3m over the same period, these figures indicate that the company is slowly but steadily sorting out various problem areas.

So although profits for the year may be 15 per cent or more

down, excluding property disposal gains, the company's underlying health remains sounder than that of many others in the sector.

And a prospective yield of 101 per cent, assuming an unchanged dividend, looks attractive to those investors looking for a hedge against any future drop in sterling.

Meanwhile, the company is working hard to bring debt back down to the level in December, mainly through sale and lease-back deals in the UK. This will improve the look of the profit and loss account, not only because the property surplus will be better than the line but also through a reduction in the interest charge. Looking further ahead, of course, it will also reduce the quality of the company's UK earnings.

## Less style

Hepworth's full year results this week may not have lived up to the "little bit more style" image the retailer claims for its menswear, but they should look a lot better than the Burton figures due to be released later this month. Announced on a day when UDS disclosed major closure and reorganisation plans for its John Collier and Alexandre chains, Hepworth's 13 per cent profits decline to £5.7m for the year looked quite respectable.

Admittedly it is difficult to get a clear picture from the

## MARKET HIGHLIGHTS OF THE WEEK

	Price	Change	1980	1980	
	Ytd	on Week	High	Low	
F.T. Ind. Ord. Index	486.5	+7.1	508.9	406.9	Leading Industrials subdued
F.T. Gold Mines Index	504.9	+25.7	1,015.93	448.84	Steadier bullion and financial band
F.T.—A. Oil Index	997.65	+2.20	92	101	Prospect of increased oil price
Cornell Dresses	92	+11	119	55	Speculative demand
Giltspur Inv.	115	+79	709	278	Hopes of increased bid from TDG
Hambros	705	+55	175	25	Persistent investment demand
Kear and Scott	170	+33	173	6	Hopes of developments
Polly Pack	585	+24	68	37	Speculative demand
Sainsbury (J.)	64				Interim results due Nov. 5
Startrite Engineering					Sid from 600 Group

months and the short term hike in borrowing costs before Hepworth refinanced the £9m purchase price with sale and lease-backs. Nevertheless the underlying trend is far from firm with a profits setback on a fifth in the second half and continued weak trading since August.

bold figures because of the consolidation of the W and E Turner acquisition for four years. If Hepworth looks sluggish Burton could look downright bad.

The problem is to guess the extent of any reorganisation costs which the "new broom" managing director, Ralph Halpern, might sweep off the pre-tax figure. Some of these, such as factory closure costs, are already fairly clear even if their final treatment above or below the line is not. Investors had already been braced for pre-tax profits of around £10m against £15m but now fears are developing that the manufacturing side might have produced greater

than expected losses and there could also be write-offs on the Evans mail order side.

But surprisingly menswear retailing is holding up reasonably well—better, it is suspected, than Hepworth's. Any way, if much of Burton's second half setback is due to exceptional costs the stated pre-tax profit is probably academic.

## Reed strips down

Reed International suffered a net £1.5m current cost loss in the six months to September against a comparable profit of £13.6m. On a historic cost basis, pre-tax profits dropped from £50.1m to £27m and earnings per share fell from 28.2p to 16.1p.

Given the effects of intense import competition and overcapacity in the UK paper-making industry and the decorative products market, the downturn was predictable but the effect on Reed's profits was compounded by the effects of the IPC dispute in the first quarter,

which cost around £12m, and by the group's efforts to cut back its problem areas.

Overseas profits, down from £18.6m to £17.3m before interest and tax, are likely to remain at reasonably satisfactory levels but much will depend on the success of the attempt to bring the newspaper, packaging and wall-covering operations back into profits. It may be that there is little more that Reed can do. Outside estimates suggest that sterling would be required to sink to a \$2 parity to restore profitability and the short term outlook is one of continuing pessimism. Second half reorganisation costs are expected at least to match those of the first.

Yet the dividend, which cost £14.5m last year, is not thought to be in danger. Overall pre-tax profits are expected to come down to between £60m and £70m from just under £100m which, even on a fully taxed basis, provides ample basic cover.

## They must be glad it's over

## MINING

GEORGE MILLING-STANLEY

MOST OF the leading mining and metals companies in North America must be glad that the third quarter is over, if this week's batch of results is anything to go by. The worldwide economic downturn hit many of the companies hard over the past three months, and the strike by U.S. copper workers plunged more than one of the producers of the metal into the red.

The strike began on July 1, the first day of the reporting period, and for several companies is still not over. Apart from its impact on third quarter earnings, it has worrying implications for the current period, too.

Kennecott, the largest producer in the U.S., settled on September 9, and is now back to full production, but the company is the only one of the

majority in that position. Largely as a result of the loss for the period of \$61m (£21m), but the company's chief executive, Mr. Thomas D. Barrow, was cautiously optimistic for the fourth quarter when I spoke to him in London last week.

It takes between 30 and 45 days to return a plant to full production, he told me, and that means the strike will have a depressing effect on fourth quarter output of Kennecott's competitors.

Phelps Dodge, which settled on October 8 and lost a net \$11.6m in the third quarter, has already indicated that fourth quarter earnings will still be affected by the strike.

Asarco and Newmont Mining have resumed negotiations with the strikers, but even an immediate settlement would leave fourth quarter production a long way below capacity, and Kennecott has already noticed an upturn in new orders since its return to work. Asarco's net profits fell by 70 per cent to \$21m in the third quarter, while Newmont has yet to report.

Another U.S. company to report a loss for the third quarter was Sunshine Mining, operator of the largest silver mine in the country. Sunshine lost a net \$2m, and this was also largely attributable to strike action.

The experience of Canadian metals producers suggests that even without industrial unrest, third quarter earnings would still have been comparatively poor.

Corporation Falconbridge Copper's profits were down by 30 per cent to C\$7.1m (£2.5m), its parent company Falconbridge Nickel declined by 9 per cent over the first nine months to C\$81.5m, and the copper and molybdenum producers Bethlehem Copper and Gibraltar Mines both returned sharply lower profits.

The mining of lower-grade ores was the problem for the three copper producers, exacerbated by Bethlehem and Gibraltar by a steep reduction in demand for molybdenum, while nickel demand also fell sharply. Even the mighty Amstar did not escape completely unscathed. While the U.S. com-

pany was able to report that earnings for the first nine months at \$381.7m had already surpassed the record \$365m achieved for the whole of 1979, this year's third quarter broke a pattern of eight consecutive quarterly increases, with a fall between the second and third quarters from \$141.2m to \$100.3m.

The copper strike hit Amstar through its interest in Anaconda, which has still not reached a settlement, and lower lead prices were also a factor in the slowdown. More significantly, the free market price of the company's mainstay, molybdenum, fell below the Amstar selling price of \$9.20 per lb for concentrates.

Confirming that the growth pattern had been broken, Mr. Pierre Gosseland, Amstar's chairman and chief executive, said that next year's first half earnings "won't be anything to write home about" compared with the excellent January. June performance this year, but he added that he expects an upturn in next year's second half.

Mr. Gosseland is convinced that the current position where molybdenum supply has caught up with, and in some cases passed, demand, will only apply in the short term, and the company plans to double its capacity over the next five years.

This expansion, taken in conjunction with other companies' plans, could double the western world's supplies of molybdenum within a few years, and an awful lot of money will be lost if there is not a similar upsurge in demand.

Amstar is confident on that score. Mr. Jack Goth, in charge of the company's specialty metals division, recently presented a paper in Paris outlining potential major areas of expansion in molybdenum use. These included synthetic fuel plants, solar energy installations, lubricants for the new generation of cars, and of course continued high demand from the aerospace industry for more fuel-efficient aircraft, both military and commercial. If these pay off, Amstar's future prosperity seems assured.

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## YOUR SAVINGS AND INVESTMENTS-1

### Drawbacks of a tax avoidance scheme

#### PROPERTY

TIM DICKSON

**PEOPLE PAYING** high taxes are being promised huge rates of return. If they buy into a new type of direct property investment, the purchase of small industrial units is quickly becoming the latest fashion in tax avoidance, and remarkable as it may at first appear, has the full blessing of the Government.

Investors, however, ought to be careful, for there is an uncomfortable parallel here with another "get-rich-quick" idea, namely the container leasing business. The appeal of containers to people in Britain was that, like other leased equip-

ment, they attracted 100 per cent first-year capital allowances. Investors were, therefore, able to defer—sometimes forever—paying large chunks of income tax.

Unfortunately, fingers were burnt by unscrupulous operators, and the resulting scandal was one of the reasons the last Budget stopped individuals becoming lessors. However, the Government at the same time opened one new route for individuals to take advantage of capital allowances on items they do not themselves use.

The industrial buildings concession has been introduced to help holster the Tor: commitment to small businesses. Institutional investors, who dominate the property market, have shown a distinct lack of enthusiasm over the years for small developments.

The Government thus decided that some sort of incentive to encourage the sector was needed. Hence, the 100 per cent capital allowances which investors (corporate and private) can now enjoy if they finance certain units.

Interest in industrial buildings already appears to be acute, certainly judging by the attendance at a recent conference in London organised by investment bankers, W.R.B. Colegrave. A number of leading London estate agents are also looking at possible development schemes solely to take advantage of the tax incentives.

Since the idea is in its infancy there are not, at yet, many schemes which have been tried out. Commonly, however, investors will be brought together (either through a syndicate or a joint management arrangement) just before

tensions are ready to move in. Starting yields are currently being quoted at around 8.9 per cent, though much higher figures are being mentioned in some quarters. Potential participants in these schemes should not be mesmerised by high initial returns. Just as high yielding equities imply the threat of a dividend cut or unexciting growth, so high property yields can reflect a greater degree of risk.

A leading London estate agent who is currently looking at 30 possible sites up and down the country reports that small developers are already jumping on the bandwagon. "They may be able to sell their estates now on a high yield but the market could look rather sick if investors try to sell their units later on. I think we could be flooded with this sort of scheme."

Investors should look very carefully at the details, he says. If possible, they should try to participate where a local authority has the head lease, that is where it looks after the management of the estate, arranges sub lettings and perhaps even guarantees the rent of all tenants.

Bill Colegrave of W. R. B. Colegrave, adds, "One of the most important parts of the enterprise is the management of the estate. It has got to look attractive to new tenants if existing ones drop out."

His advice to investors is not to get involved when an estate has been built (preferably in a good area) and to make sure that there is an initial rental guarantee from the developer. Local authority schemes, he points out, are few and far between but in any case tend to be centred in enterprise zones. "We have been warned off these areas because of the likely quality of the tenants."

If all goes well regular rent reviews should produce a steady increase in income and boost the capital value of an investor's holding. The tax incentives, are undoubtedly a juicy bait. A £100,000 stake, for example, will effectively cost someone paying 60 per cent tax only £40,000. A 9 per cent starting yield there-fore represents an equivalent

gross return of 22 per cent to such an individual. Once he decides to sell, the original tax relief (i.e., £60,000) has to be repaid but any gain is taxable at the Capital Gains Tax rate of 30 per cent. A carrot for those prepared to tie up their money over the long term is that there is no clawback of tax relief after 25 years.

The theory with many of these schemes always sounds fine—but investors should bear in mind the possible pitfalls. Disciples of small industrial building investment point to the fixed supply of land and the planning restrictions of local authorities.

Being a two and a half year wonder, however (the incentives as stated run out in 1983) the market could easily be flooded with these developments and as a result tenants could prove difficult to find. Moreover, this is just the sort of scheme which cowboys are likely to cash in on.

The idea is bound to be a money spinner for some investors, though those interested should certainly take expert advice before taking the plunge. It is, perhaps, a pity that the present Government is prepared to risk creating a disorderly market with this somewhat unstable weapon in order to further its vitally important small business policies.

### More aid for the self-employed

#### PENSIONS

ERIC SHORT

**THE SELF-EMPLOYED** can have their cake and eat it under a new pension scheme facility devised by insurance brokers Noble Lowndes and Vanbrugh Life Assurance—the untied link arm of the Prudential. For under this scheme the self-employed can for the first time effectively unlock the capital they are putting away for their pension.

When in 1956 the self-employed were first allowed to save towards their pension on the same tax efficient basis as employees in a company scheme, contributions had to be made through a life company approved pension contract. Only in this way could the self-employed get full tax relief on investment in a tax exempt fund and benefits treated generously for tax purposes.

These life company contracts, however, had to contain a non-assignable, non-commutable clause, which meant that the benefits were locked away until the self-employed started drawing their pension or until he died. He could not surrender the policy, neither could he use it as security for a loan.

Many people regarded this as an overwhelming disadvantage which cancelled out the tax efficiency. They did not like a scheme which locked away capital and could not be touched even in an emergency. They preferred to have their savings in other forms, despite the tax drawbacks, stop-

because they could then get the money if needed.

It has taken the insurance industry nearly 25 years to find a way to overcome this problem. But it is not the simple solution of persuading the Government to relax the non-assignable, non-commutable condition. This still remains.

Under the Noble Lowndes-Vanbrugh, the self-employed takes out the standard Vanbrugh Retirement Annuity contract under which investment can be made into one or more of the company's exempt funds—equity, property, fixed interest, guaranteed and managed. The contract has the usual switching facilities between funds on a bid-to-bid basis.

When the investor requires a loan from Vanbrugh, he switches sufficient units into a special individual loan account. The assets backing this account are the loans made to one self-employed person.

The self-employed has therefore not borrowed on security of his pension contract even though the loan taken is now part of the assets backing his particular contract. The loan has to be secured on other real assets held by the individual, such as his house or a portfolio of stocks and shares, or on assets held by the partnership, such as a factory building or office block.

Vanbrugh will not accept a second charge on any asset thus pledged. So mortgages on property must be paid off in order to obtain a loan. If necessary from the loan itself.

The minimum loan is £5,000 and the maximum is the value of the units held in the contract, excluding the value of any previous loans. This facility thus gives the self-employed a valu-

able tax efficient means of building up capital for his business. He gets tax relief on the pension contributions of his top rate, but can borrow back the full gross premium. For a 60 per cent taxpayer, a £5,000 pension contribution costs him £3,000. But he can borrow the £5,000 to use in the business. Otherwise it would have to come out of after-tax income costing the full £5,000.

Interest is paid yearly in arrears at rates determined by Vanbrugh; but they are likely to follow the one year money rate—around 14.5 per cent at present—a rate currently below that on overdrafts. The rate is subject to change at each yearly anniversary of the loan and if the loan is taken for business purposes or house improvements, then the usual tax relief is available.

Since the loan is part of the assets under the self-employed pension scheme, the gross interest is credited to that contract less a charge of 1.5 per cent made by Vanbrugh. The self-employed is therefore paying loan interest gross, directly to himself though he may only have to pay interest net of tax. It has to be used to buy units in one of the exempt funds, at least until another loan is taken.

The self-employed, moreover, can defer interest payments. These can be allowed to roll-over with the outstanding loan. If he is getting tax relief it would pay the self-employed to make the net interest payments by taking another loan.

The loan has to be repaid when the self-employed starts to draw his pension. If he retires gradually (cashing in a succession of multiple policies and building up his pension by

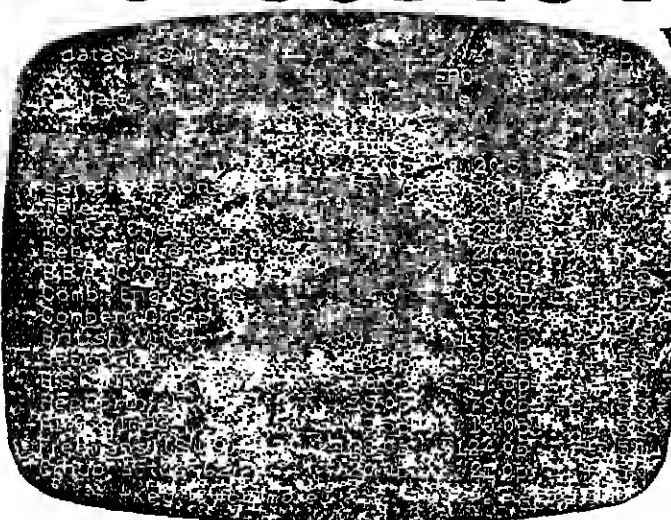
stages) then the loan can be repaid in similar stages as each policy is cashed in. It is envisaged that the cash commutation at vesting will be used to repay the loan, but Vanbrugh cannot force investors to do this or even deduct automatically the loan out of the proceeds. The policy belongs to the investor. If they want to foreclose, then they must use the assets pledged. The loan roll-up facility avoids problems—if the self-employed cannot meet interest payments.

This scheme offers the self-employed a tax efficient means of building up capital for use in his business. It enables the self-employed to get the use of his pension money without endangering the security of his ultimate pension. It has the approval of the Superannuation Funds Office of the Inland Revenue. Even though it appears to be a sophisticated means of getting round the non-commutable element.

Now Vanbrugh and Noble Lowndes have shown the way, no doubt other life companies and brokers will follow suit, adding refinements of their own. It has overcome the main objection of the self-employed investing in a pension plan. The scheme makes its formal appearance in the middle of the month since Vanbrugh is still ironing out a few wrinkles, including what to do about the self-employed who already hold pension contracts with the company.

Vanbrugh only deals through insurance brokers and approved pension consultants, so those interested and their advisers should contact Noble Lowndes at this stage. The literature is not yet available from Vanbrugh.

## WITNESS THE KILLINGS ON THE STOCK MARKET. SHOOT TO PAGE 53511.



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## YOUR SAVINGS AND INVESTMENTS-2

## MOTORING

With less than two months to go to Christmas, there is plenty of time to think about presents. But while cash is always popular at the last minute when all else fails, money in its various forms can be a genuine option. Tim Dickson and Eric Short look at some of the possibilities.

## Christmas covenants

IF YOU want a Christmas present from the taxman, the best way of getting one may be to give away money via a covenant. Covenants are formal agreements and while they build up liabilities for future years they represent one of the best ways of transferring resources. Covenants can be used for a number of more or less sophisticated purposes but three groups tend to be the most common beneficiaries: children in higher education; grandchildren and charities.

Children in higher education. Parents are allowed to make covenants in respect of their sons and daughters provided they are aged 18 or over. To be on the safe side (the legislation is not entirely clear) a period of seven years is usually taken during which time tax can be deducted by the donor at the basic rate up to the single person's allowance of £1,375. Thus if a parent agrees to covenant £1,000, only £700 is actually paid over with the remaining £300 collectable from the Inland Revenue. The point about this sort of arrangement is that students tend to have little other income but they do have tax allowances like everyone else. The covenant effectively transfers the benefit of these allowances to the parent's income, with the result, however, that the student ends up with the extra cash.

It is not often appreciated, incidentally, that the recipient need not be in higher education. Anyone can take part—the sun worshiper at St. Tropez, included—but unless they have an income under £1,375 there will be no tax benefits. The income of child under 18 is aggregated with that of their parents, thus removing the advantages of that age group.

Grandparents and grandchildren. This works in the same way as the educational covenant just outlined. Grandparents are allowed to enter into covenants with grandchildren of any age since their incomes are not aggregated for tax purposes. Under recent Inland Revenue practice the effect of a covenant is to divert earned income into investment income by the amount of the covenant and some people may therefore find that they have an unexpected bill for the investment income surcharge. The size of the covenant, however, would have to be in excess of £5,500 but anyone in doubt should consult their financial adviser.



## Fill a small hole

THE South Africans, it seems, had Christmas very much in mind when they launched their new half, quarter and one tenth ounce Kruggerands in September. Benevolent uncles and aunts, for instance, are more likely to dip into their pockets to the tune of £145, £75 and in particular £35 than to stump up the £270 needed to buy a one ounce coin.

Kruggerands are available from most coin dealers, banks and bullion houses but it is well worth shopping around, since prices vary widely. Premiums over the gold value were officially quoted at 9 per cent for the fiddler, 7 per cent for quarter ounce and 5 per cent for the half ounce coins—these, however, are based on prices which the South African Chamber of Mines is charging its UK distributors. By the time they reach the public, considerably more can be added on.

The problem with gold coins—quite apart from the fact that they only fill a small hole in the stocking—is that prices can move sharply. Those, for example, who thought the advent of a Middle East war would give an immediate return to investors, snapping up the new Kruggerands have been sadly disappointed in the last few weeks. For this reason donors might write a warning on the gift card to the effect

that recipients should be prepared to hold their coins on a long-term view. Sovereigns, of course, are a less publicised but perfectly valid alternative, particularly if you feel like being more patriotic. At slightly under a quarter of an ounce they cost around £70 at the moment. Remember, however, that VAT is payable on overseas coins which are not legal tender. Anyone expecting major gains in the future should also bear in mind that Kruggerand profits attract capital gains tax. Sovereigns are exempt.

If, meanwhile, you think presents should have an added purpose, you might consider numismatic or collectors coins. Prices here vary widely—silver, however, should be within reach of some of the more generous—and bear little or no relation to face value or the intrinsic value of the metal. They should, therefore, be given either to a budding numismatist or chosen with the aim of nurturing an interest in a new hobby. Investment potential depends largely on quality so consult an expert if you are in doubt.

Finally coin sets, such as the four Royal Mint "proof" coins discussed here last week—if you can get them—are possibilities for anyone wanting to make a really big impression.

## Savings plans

UNIT TRUSTS are not conspicuously suitable as Christmas gifts. And yet the kindly parent or grandparent keen to give their son or grandson a stake in the ups and downs of the stock market might well be tempted by what is on offer.

Unit trusts generally do not accept very small amounts—they are expensive to administer even with higher management charges—but there are a number of exceptions.

M and G, for instance, has a saving plan where the minimum investment is only £10. This can be opened in a child's name and although the group points out that there is not much point in leaving the money and forgetting about it, there is no obligation to make regular contributions. As John Fairbairn, deputy chairman of M and G points out: "We try to encourage people to start with at least about £50. They can add to it at any time, which can be useful if they get the odd windfall."

Gartmore's Moneybuilder plan has a minimum initial subscription of £25 and operates through passbooks similar to those used by building societies.

Hill Samuel, meanwhile, is unusual in that the minimum investment in four of its unit trusts is only £25.

Covenant schemes (see above) are offered by Target and Brown Shipley. The advantage here is that these groups will look after all the administration and invest the proceeds in their funds. (In Brown Shipley's case the "Younger Generation Plan" is tied to the group's Jersey-based Sterling Bond Fund, which is invested in gilts.)

The Target scheme is also available through the Target Building Society. A lump sum can be deposited and fed in to one of the unit trusts over say a seven year period.

## The tax Scrooge

EVERYONE likes playing Father Christmas, showering gifts on children, grandchildren, nephews and nieces. But hovering in the background, dampening the conviviality like Scrooge, is the taxman. Christmas presents, or for that matter presents at any other time, are a transfer of assets made and a Capital Transfer Tax liability may therefore be incurred. How much do you have to share your joy with the Inland Revenue?

You can try to show that these gifts are made out of income. But to do this, you must show a pattern of regular gifts being made out of normal income, demonstrating that you have enough surplus from your income, after normal expenses, to meet the gifts. Making gifts once a year at Christmas would be regarded as irregular, but in addition you need to show that this has not upset your normal pattern of living. For example, for those receiving a net annual income of £10,000 and having a life style needing £20,000 a year to support, the income route will not be accepted.

Usually, you must accept that these are capital payments, subject to CTT. So what are you allowed to pass on before a

liability is incurred? First you can band over £250 in each financial year to a specific person—almost one Kruggerand—in any one tax year. Then on top of this you can make gifts totalling £2,000 overall in the year. Thus if you are making gifts to four children, you can give each £575 before incurring a CTT liability.

Husband and wife are treated separately for CTT purposes, a rare example of equal sex treatment by the Revenue. This effectively doubles the amount that can be handed over before CTT applies. But you cannot give your wife the money to be handed on immediately to children. Under the anti-avoidance provisions, this would be regarded as an associated operation. It is best to divide assets well in advance.

CTT exemptions can be carried forward one year. But you have to use the current year's exemptions before you can use the previous year.

Finally, if there are wedding bells in the family, though Christmas is not a popular time for matrimony, then parents and grandparents of the couple get substantial additional relief on gifts made. The Revenue does have some heart after all.

## Taking a leaf

HARDLY A week goes by these days without a new programme being unveiled by a foreign or British bank. The competition for retail banking business began hotting up in earnest last summer when Citibank and other North American invaders started producing modified current accounts which bear interest.

The big four UK clearing banks have also been engaged in an exercise which has included new types of investment accounts, help for small business and mortgage facilities.

But this week Lloyds Bank, the smallest of the major clearers, introduced what it termed a "new type of revolving account" for savers and spenders. The new plan, entitled "Cashflow", is not really new.

The Cashflow account is not only similar to the "Personal Credit Plan" introduced by the Midland Bank in 1972; in some ways it is less attractive.

The Lloyds account enables current account customers to borrow up to 30 times an agreed amount which is paid monthly into the account.

If Cashflow account customers wish to maintain and build up a credit balance the bank will pay interest, currently at the rate of 10 per cent per annum.

When Cashflow customers wish to borrow, however, they are charged 5 per cent over base rate, currently making a rate of 21 per cent equivalent to a true annual percentage of 22.7 per cent.

Customers will have access to the Cashflow account by cheque book. Each withdrawal by cheque will cost 30p and cash withdrawals through Lloyds' Cashpoint machines will cost 25p.

Mr. Fred Crawley, deputy chief general manager of Lloyds Bank, said: "There are a lot of similarities with Midland's account and with Citibank's Tandem Account. One has seen all of these before." But Mr. Crawley stressed that the Lloyds account would offer chequebooks while the Midland one does not. He also emphasised that "once this is set up the annual visit to the bank to have an overdraft facility renewed will become a thing of the past."

"Paying interest on current accounts is something we are all moving toward, but the speed with which this occurs is governed by the extent to which we can retrieve the costs of servicing the accounts," he added.

According to the Midland Bank the Personal Credit Plan does not offer chequebook facilities. Instead, Midland provides a book of "transfer forms".

Under the Midland account, customers sign a standing order which transfers a monthly minimum of £10 into the personal credit account. This compares with the £20 minimum at Lloyds.

The customer may then borrow up to 30 times the amount agreed. But Midland pays 11 per cent annual interest against Lloyds' 10 per cent.

ALAN FRIEDMAN

## A roomy diesel hatchback

BY STUART MARSHALL

THERE ARE FEW larger hatchbacks than the Audi Avant. It is not quite so long as the Rover SD-1 but it is the same width. Inside, it feels roomier. There is no bulky console between driver and front passenger and no prop-shaft tunnel because it has front-wheel drive. The luggage space, rear seat up, is half as big again as the Rover's.

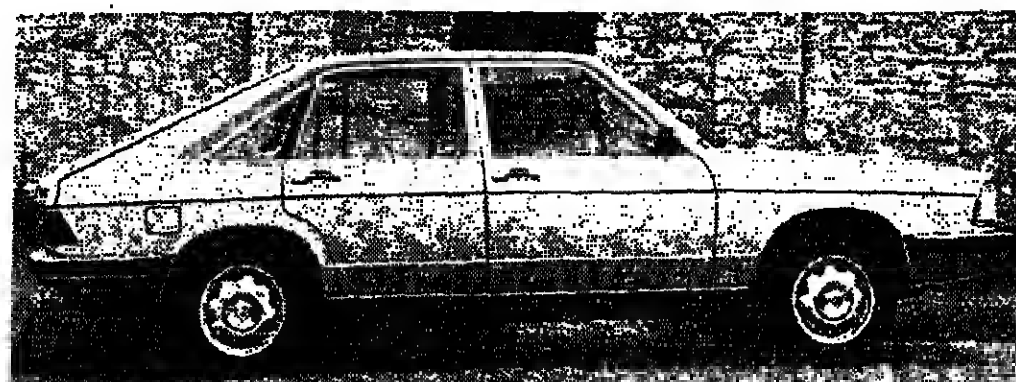
Last summer and early autumn I drove a five-cylinder Avant for nearly 3,500 miles. The worst fuel consumption I achieved was 34 mpg, during which two-thirds of a tankful went on unexceptional 85-90 mph cruising on a Continental motorway. And the best, on an unburied though heavily laden trip through France, was 41.6 mpg. Even when used mainly in town for a succession of short local journeys, it returned between 36 and 37 mpg. For the whole 3,500 miles, the Audi averaged 37.73 mpg.

Before anyone concludes that I have got my sums wrong, I had better point out that the Avant was a diesel. On mainland Europe, sales of large cars have been hit hard by the recession and high fuel prices. Only the diesels are doing well. Here, possibly because many of the high-mileage motorists who would benefit most from diesel economy don't actually pay for their fuel from their own pockets, their advantages are not appreciated. Diesel cars in Britain remain a curiosity. This year, they will take an estimated under 1 per cent of the market.

Compared with the sluggish, noisy diesel cars of ten years ago, today's are a civilised bunch—and none more so than the Audi.

I admit that, after firing it up from cold, one should drive off straight away for fear of disturbing one's neighbours with a mini-avalanche. But after two minutes running, during which the engine pulls smoothly and the clutch has gone and the main difference between the diesel and a petrol engine is its baritone chuckle of a tickover.

If one insists on driving the Avant diesel as though it were a petrol car, it will run up to 50 mpg in second and 70 mpg in third. This is, however, not the path to real economy. The Audi's five-cylinder engine has all the free-revving ability of the four-cylinder VW Golf diesel from which it sprang but it has outstanding flexibility, too. In third, it pulls away from a walking pace without protest.



In top, it will trickle through traffic at 20 mph.

The transmission does not jerk; in really slow moving traffic you let it creep forward at tick-over in first, foot off the throttle altogether. On the open road, given that you anticipate traffic conditions sensibly, it can almost be used as a top gear only car. This is the secret of real economy with a diesel. You go with its characteristics instead of fighting against them—and very satisfying motoring it provides.

Fuel economy apart, the Avant was enjoyable for its slick, light gearshift, effortless though positive power-assisted steering and level ride. At cruising speeds it was so quiet that tyre rumble on coarsely

textured roads drowned out the engine altogether. Several people who rode in the back expressed disbelief when told it was a diesel.

It never failed to start first flick after a few seconds pause for the glow plugs to warm in the morning. After a summer storm it took like a duck to a foot of floodwater that other motorists, sensibly enough, preferred not to chance. On winding roads, though it felt a little nose-heavy than a petrol-engined Avant, it was surprisingly agile. The list price is £7,504, though an acquaintance who was so impressed with my test car that he went straight out and bought one, paid a good deal less than that. These

The Audi Avant diesel. Drive this large five-seat hatchback with sympathy and it will better 40 mpg.

are good times for buying large cars.

I can only think of two real improvements to the Avant SLD. The five-speed gearbox with a high overdrive top used in the Audi 200E (not yet available in Britain) would make it even more economical on motorways. And a set of ultra low profile tyres would sharpen the steering response and overcome the diesel's extra weight up front. Then it really would be an ideal choice for people who like big cars but want to go on a long way on a little fuel.

## More economical Escorts

AS I OBSERVED at the time, spending a morning leaping from one version of the Ford Escort to another for half-hour drives on Home Counties roads was not the best way to assess an important new car.

All I could fairly report afterwards was that the new Escort, especially at the top of the range, was mechanically refined, banded and held the road very well but had a disappointingly jolly ride under certain conditions.

Since then, I have spent two weeks and 700 miles in a mid-range 1.3L and the poshest Escort of all, the 1.6 GLE. Both were the five-door versions. The 1.3L, which costs £4,015, gave me 34.2 mpg for a mix of short shopping trips, a couple of runs from Kent to London and a brisk cross-country journey, mainly on secondary roads. The £5,033 GLE carried me quickly and most comfortably up to the Motor Show and back and spent

quite a lot of time in the centres of London and Birmingham. It returned 31 mpg.

These are not exceptionally economical figures, but they are realistic. I have little doubt that the 1.3L would better 40 mpg on a leisurely journey and the 1.6 could be made to give 35 mpg.

The ride still disappointed. For all that a change of shock absorbers will put things right—the present ones are too firm—but I suspect the problem may go a little deeper.

Every time one of the rear wheels dropped into a pothole or sunken drain cover, the car's tail end gave a perceptible sideways lurch. It was more noticeable on the GLE, with its wider 70 series tyres, than on the 1.3L. If a simple change of dampers eliminates both the jolly ride and the wriggle, I shall be surprised.

The 1.3L ran beautifully for the first mile after cold starting both cars had clutches

sharp enough for a moment's carelessness to stall the engine in traffic.

These niggles apart (and a sharp clutch is something one rapidly adjusts to), the Escorts were everything one could reasonably demand of compact family cars in their price class. The 1.6 GLE, with its luxurious and tasteful interior and more than adequate performance, should enable the owner of a larger, thirstier car to move down one size class and feel no pain at all. I liked the standard glass sunroof especially. On the run home from the Motor Show I cruised down the M1 with it wide open. Even at around 70 mph, there was so little draught or wind noise I wore no jacket and could listen to the radio.

Later this month the new Escort estates come on the market at prices from £3,757 for the 1.1 to £4,717 for the 1.6GT. The sporty Escort XR3i will be available in a fortnight at £5,123.

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# ITALIAN TRAVEL AND TOURISM

Tourism is a vital artery in Italy's economy which has not been beating quite so strongly this year. But the country is still top of Europe's tourist league in numbers and, as this report shows, its basic attractions remain many and unrivalled.

## Strength lies in its lasting appeal

BY RUPERT CORNWELL

WILL THEY come or won't they? Rarely can the annual migration of tourists into Italy across the Alpine passes and through the Alpine tunnels have been as closely and anxiously monitored as this year.

Tourism is vital for Italy's economic health. In 1979, for example, it accounted for 17.000bn (8.25m) of the country's unrepayable foreign trade, manmade and natural. The net balance on tourism, of about 15,500bn more than accounted for the entire current account surplus achieved by Italy in 1979.

But that was last year. Throughout the winter and spring of 1980 foreign trade slipped ever more deeply into the red, and eyes turned to tourism not to put icing on the cake, but to regard it as the cake itself.

The signs are that things have not gone quite as well. The picture is still fragmentary, but Customs returns from the Brenner and Mont Blanc tunnels suggest fewer cars full of French and German economic savants opting to spend their summer and their money in Italy. The reasons are various, but particularly that dismal weather that picked up only towards the end of July—and provided a glorious Italian summer in September when most resorts were half empty and

about to close for the winter. More seriously in the long-term the tourist "terms of trade" have begun to shift against the country. Savage devaluation in neighbouring Yugoslavia, and the relative cheapness of Spain and Greece, have taken their toll. With little doubt the package tourists, whose itineraries are fixed long before even the longest range weather forecasts, have been fewer in the popular resorts along the Adriatic.

Perhaps too, the flow of bad news from Italy—which the discerning visitor has taken in his stride as being generally unrepresentative of the true rhythm of life there—at last started to make itself felt.

For example, in mid-July three German children were kidnapped from a swimming pool near their Tuscan villa. Only his muscular 6 ft 3 in frame saved a Swiss banker holidaying in Sardinia from a similar fate a few days later.

At the beginning of August, on the Saturday morning that traditionally marks the high-point of the exodus from the cities to beaches and mountains, came the bomb blast at Bologna Station. Italy's busiest rail intersection, in which 84 people died, some of them foreign holidaymakers.

For all this though, the country remains the most powerful magnet for foreign

tourism in Europe, if not the world. Last year more than 16m tourists spent about 100m nights in Italy. The average length of stay of just over six days compares with just over five a decade ago. And this is only the official figure.

Submerged tourism is a part of the celebrated submerged economy, and the unregistered visitors, particularly those on short trips from neighbouring Austria and France, may add many thousands (or millions) more to the total.

In a sense too tourists are given a relatively high status; if possible they are prevented from seeing the darker sides of national life, assuming of course they were interested in finding out. If life in Italy is a snow, then the show is especially well laid on for tourists, many of whom must leave the country wondering exactly where is this multi-faceted crisis depicted so often in Italian (and foreign) papers as terminal. No country is as obsessed as Italy about what other people think about it.

Nor is the overall gain to the economy measurable from the foreign currency income alone. How much more is spent by foreigners acquiring goods in Italian shops? The national jewellery trade is but one, if among the biggest, of such beneficiaries—where much of the added income never sur-

faces in official declarations.

But financial gains are not the only important aspect of foreigner visitors for the Italians, of whom an estimated 1.5m make their living in one fashion or another from the trade. For a people given to the most abject (if theatrical) self-denigration, that 16m people from all over the world are prepared to visit their homeland is not so much flattery as a vote of confidence. If even the tourists stay away, then the country really would be in a bad way.

But the distribution of blessings for the tourist industry has been as unfair as the distribution of the country's economic resources. The North and Centre, which already provide the bulk of the industrial and agricultural wealth of Italy, also contain its greatest tourist attractions: not just the great and small cities unrivalled anywhere, but mass beach resorts which are in no sense unique. As a result five-sixths of Italy's annual tourist flow goes there, and only one sixth to the depressed South.

Some action has been taken to correct the imbalance. It is generally agreed that there are two main future needs of the Italian tourist industry: to lengthen the season from its present compression into the high summer months, and to shift the flow of visitors more towards the South, or Mezzogiorno, which is ideal for off-season holidays. Until mid-October this year daily temperatures in the South and Sicily were running into the 80s, while winter can be sunny and very mild.

Similarly greater tourist development in the largely unspoiled South would help generate jobs to alleviate a regional unemployment rate of around 11 per cent. Moreover, jobs in tourism are cheap to create compared with industry in general.

Package tourism in the South is very limited at present yet the transport facilities are there, airports, ports and a stunningly beautiful motorway—and free, unusually for Italy, from Naples to Reggio Calabria.

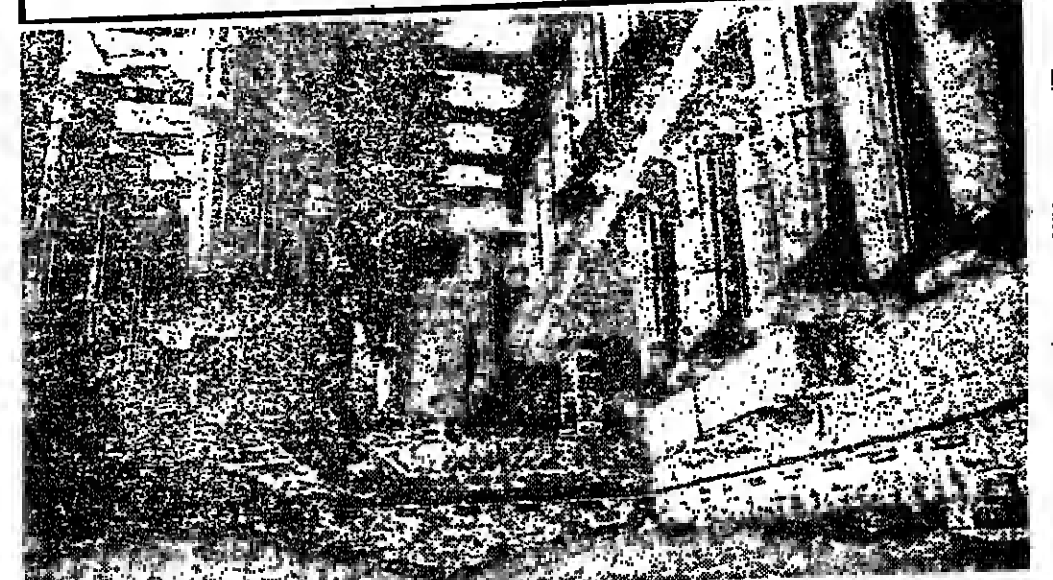
The Government earlier this year approved a draft Bill to allot 1,300bn to a revolving fund to make urgent loans to develop tourism, but political crisis after political crisis has impeded its progress onto the statute book.

At a more every-day level, steps are being taken to co-ordinate the flow of tourists to Italy. A Borsa di Turismo has been launched in Milan, to bring together supply and demand from tourist operators. At another level, the organisation of the industry may well benefit from its being devolved to the competence of the regional authorities.

This will avoid, it is hoped, the great failure of much Italian legislation, which tends to impose identical rules for a diversity of regions, each of which merit individual treatment. Now that each region can make its own decisions, there may be a brighter future for special off-season packages and "social" tourism aimed at special categories such as pensioners and school students.

But much will still hinge on whether the existing central agencies for the furtherance of tourism can be made to function better. A tourism Ministry does exist but it is understaffed and generally counts for little within the Government. In the view of many people, moreover, Enit, the national tourism office, is ripe for reform given the enormous changes which have overtaken Italy's tourist industry since the 1939-45 World War.

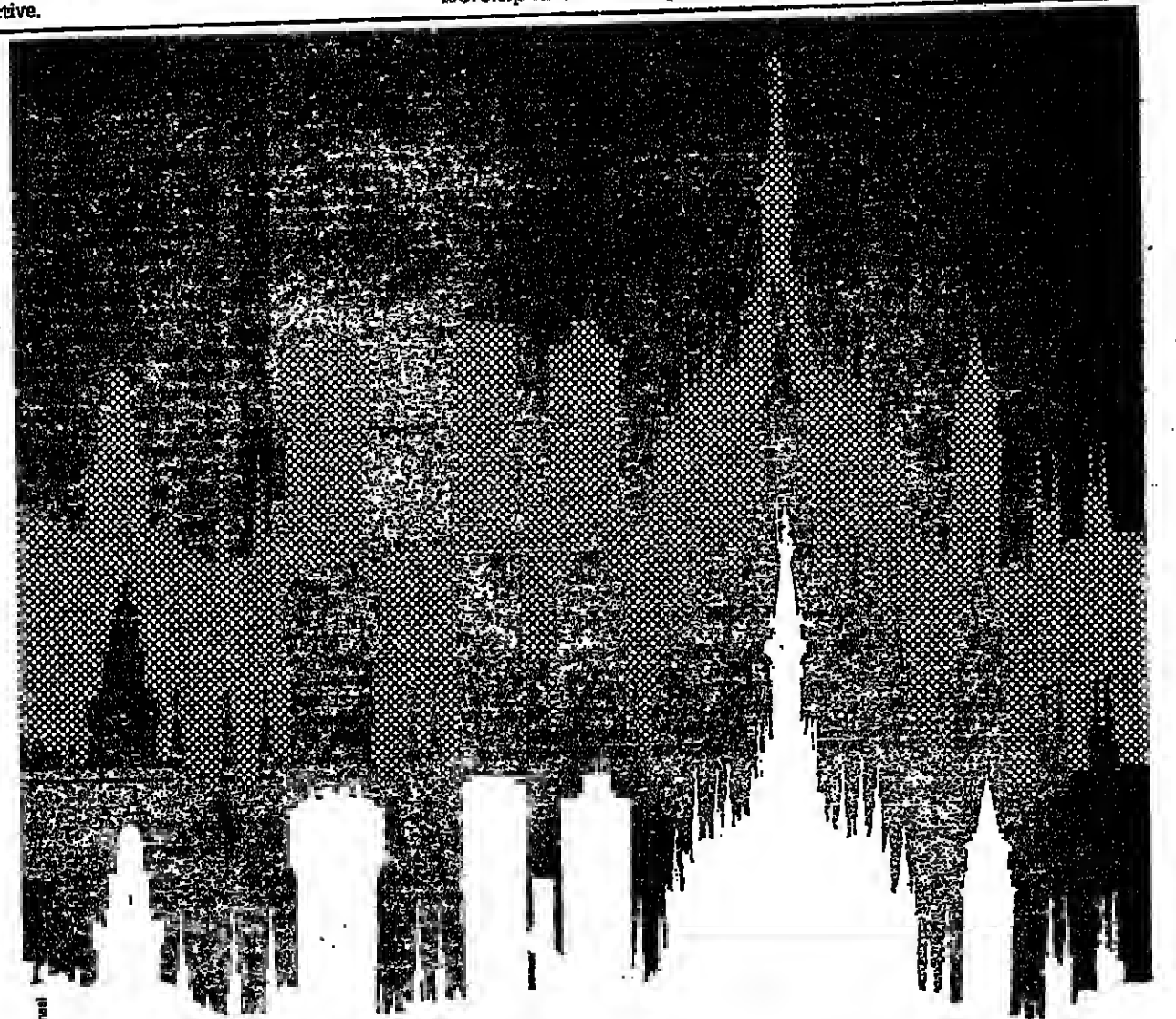
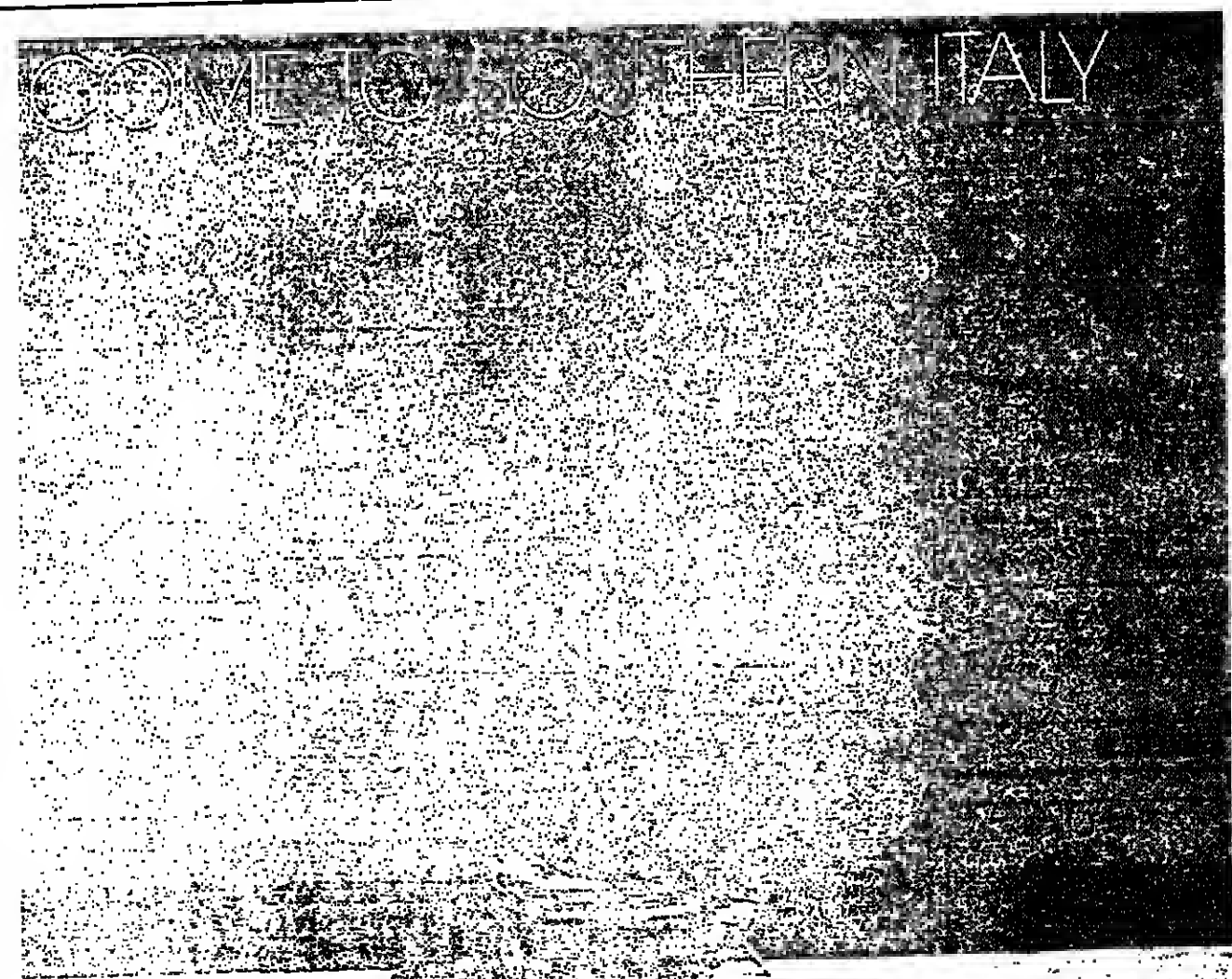
However, reforms in Italy have a habit of being endlessly discussed but very rarely put into practice. For the foreseeable future tourism is likely to have to rely, as does the rest of the country, largely on individual initiative and talent. It is perhaps a formula which will not enable the country to extract the maximum from its resources. But perhaps in that lies part of the endless appeal of Italy for tourists: that the country has not ruthlessly exploited tourism to the point where it becomes counter-productive.



For the tourist more interested in history there is a wealth of ancient places of worship like the Temple of Neptune at Salerno.



For the modern sunworshiper there are plenty of resorts like San Remo (pictured above) on the Italian Riviera to gratify their needs



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## ITALIAN TRAVEL AND TOURISM II

## Hotels in plenty and improving

BY PAUL MARTIN

THE PRACTICE of officially classifying hotels has been in existence for many years in the majority of European countries, including Italy. The current price — breakfast is normally excluded — is itemised in each room with details as to whether tourist tax and VAT — IVA in Italy — are included. There are sometimes extra charges for air-conditioning, central heating in mountain hotels and for a supplementary bed. Costs can also vary according to the season.

The Italian State Tourist Office (ENIT) publishes a voluminous annual list covering 40,000 hotels and pensions in the *Annuario Alberghi*. This can be consulted in their London office at 201 Regent Street. A summary of rates, updated each year, is also included in the *Travellers Handbook* available on request from the same address.

The classification of both hotels and pensions in a given area is carried out by the Provincial Tourist Board (*Ente Provinciale per il Turismo*) under five hotel categories which range through from *de luxe (lusso)* to fourth class. Some of these are also subdivided and there are three categories of Pensione.

Many of these, particularly in the coastal resorts, have been

built recently and provide private bathrooms as a matter of course. The Italian *Pensione* has little in common with an English seaside boarding house and some Italophiles return each year to the little family-owned place they first found years ago tucked away in a quiet corner in Florence or Siena or in some of the smaller art cities.

As a rough guide, a first-class *Pensione* can be compared to a second-class hotel. Those without a full restaurant service always have a breakfast room and bar and there are no licensing hours.

While Italy has its own inflation problems, and prices therefore must be approximate, the *Travellers Handbook* quotes average prices in each category. A double room with private facilities in a first-class hotel is around £25 a night while a single room in a second-class hotel averages £5 a night. The figure on a per-person rate for full board in a de-luxe hotel varies between £35 to over £70 per day.

Traditional standards of Italian hospitality and service are everywhere in evidence. Even baggage porters smile as they carry out their duties with a willingness often lacking in this country.

Many hotels are still individu-

ally owned with the resident proprietor and his family very much to the fore, but there has also been some grouping together of hotels for joint marketing purposes. The major hotel chains have offices in London.

Trusthouse Forte owns hotels in Milan and Rome and its Hotel Castello adjoins the Forte Village at Santa Margherita di Pula in southern Sardinia.

While it does not own or operate its own hotels, Alberghi runs a booking service for a wide range of hotels and pensions and the rates include Continental breakfast, service, all taxes and IVA. It will also make bookings for Superior Grade hotels or pensions in places not included in its brochure where these are known personally to the client.

To take just two examples — and again giving the per-person, per-night rate — a double room with private facilities at the Leon Bianco in the fascinating little Tuscan town of San Gimignano costs under £7; while the equivalent rate at the Metropole-Suisse in Como in the Italian Alps is £13.85.

One of the fastest developing chains is ATA (*Azienda Turistica Alberghi*). In addition to its holiday villages in both Sardinia and Sicily, ATA has

hotels in the winter sports areas of Cortina d'Ampezzo and at Courmayeur. It also owns the de luxe Savoy in Florence and the Leonardo da Vinci, which has extensive conference facilities, in Milan.

ATA has also recently taken over the Majestic Hotel Dolomiti in S. Martino di Castrozza and, if you really want to get away from it all, I can personally recommend the Chiara di Luna in the pleasant remoteness of the lovely island of Ponza in the Tyrrhenian Sea. Italy is not really a good country for those who enjoy more than a token breakfast but the Jolly chain offers a substantial start to the day with a buffet breakfast included in the overnight price. Information can be obtained and bookings made through its London representatives, Supereps International.

The Jolly chain has been developed in stages. It has built its own hotels and, in other cases, taken over older establishments which have been modernised to today's standards. The original name has sometimes been retained as in the Jolly Hotel, Excelsior conveniently close to both the cathedral and the Piazza del Campo in Siena. They are generally in the medium-price range and situated in resort areas as well as in Bologna,

Turin, Milan, Florence and Rome.

Its hotel in Rome, where many of the rooms overlook the gardens of the Villa Borghese, participates in Alitalia's Intermezzo package. Intermezzo offers inclusive arrangements to Rome, using Alitalia's scheduled services and providing for stays varying between three nights and a full week in a wide range of hotels in the Imperial City.

The cream of Italian hotels have been gathered together over the years to form CIGA (*Compania Italiana Grande Alberghi*). This strictly up-market operation embraces hotels whose names have a familiar ring throughout the world. They include both the Danieli and the Gritti Palace in Venice itself as well as the Hotel des Bains and the Excelsior on the Venice Lido.

Add to these the Excelsior and The Grand in Rome and the delightful Park Hotel, within its own extensive gardens overlooking the superb city of Siena, and one is moving into a world where excellence, luxury and unfailing courtesy from the staff are the hallmarks. Whether you travel to Italy on business or pleasure, to the major cities or to the coastal or mountain resorts, hotel standards are constantly improving and the client seldom feels himself to be simply a room number.

ENIT, 201 Regent Street, London W1  
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CIGA, 67 Jermyn Street, London SW1

## Transport systems well classified

BY PAUL MARTIN

TRAVELLING WITHIN Italy may look a little complicated at first, but it is relatively simple. Whether you use your own car or hire one, or take advantage of the discount fares available on the Italian State Railways, or fly internally on one of the dearest air networks in Europe, some preliminary homework pays dividends.

To start with rail travel, all Italian trains are classified but the terms used do not always have the same connotation as in English. The slowest, the *locale*, stops everywhere and has both first and second class carriages while the *diretto* stops at most stations.

The *espresso*, normally covering longer distances and linking main stations, is not an express train in our sense. Speed increases when you catch a *rapido*, for which you pay a supplement of about 30 per cent. Some have only first class coaches and seat reservations are sometimes compulsory.

If you want to move in first class speed and comfort between the main cities, the *Super-Rapido* Italian TEE, linked to the Trans-Europe express services, serves many of them. Supplements are again payable and seat reservation obligatory on, for example, the *Settebello* and *Ambrosiano* providing

luxury travel from Milan to Bologna and on to Florence and Rome.

The individual traveller, whether on holiday or business and planning to travel a lot by train, can obtain a travel-at-will ticket (*Biglietto Turistico Libera Circolazione*) valid for periods varying between a week and a month. These tickets, available only to those resident outside Italy, can be obtained from CIT at 256 High Street, Croydon, Surrey.

It is advisable to buy these tickets in the UK although they are also available at some Italian main line stations. You should give your full name and passport number when booking.

They are valid on the entire Italian rail network, including Sicily and Sardinia. Sample prices are £51 (first class) and £33 (second class) for an eight-day period. If you plan a longer stay the equivalent rates covering 30 days are £90 and £57 respectively. Details of discount rates and family and children's reductions can be obtained from CIT.

When speed is essential, the extensive internal air network links most major centres, and Alitalia, the national flag carrier, operates these as well as external air services. Its subsidiary, ATI, also flies within

Italy, as do Itavia and Alisarda connecting Sardinia to the mainland.

The greatest frequency of flights is on the trunk routes linking Milan and Turin to Rome and Naples, but even the tiny island of Pantelleria enjoys good air connections with Sicily. Whichever airline you fly with, life certainly has been easier since the four operators combined to issue a single timetable listing all internal services and fares. Ordinary return tickets have a 12-month validity and excursion tickets, sometimes with conditions attached, are also available.

Alitalia also issues and regularly updates a comprehensive Business Traveller's Guide, available from the airline at 251-259, Regent Street, London W1.

Bus transport within the major cities is on the basis of a uniform fare irrespective of the distance travelled. Milan and Rome also have *Metropolitano*, the equivalent of the London Underground, but with fewer stations.

These services, as well as those operated by conventional passenger carrying and car ferries and hydrofoils, are summarised in The Traveller's Handbook, available from The Italian State Tourist Office in Regent Street, London.

Italy also has a superb motorway network, the *autostrade*, providing fast access to the main centres. Many of them reflect the skill of Italian engineers who have blasted tunnels through the sheer rock and built viaducts over chasms and gorges. If you pick up the magnificent *Autostrada del Sole* in Milan, you can now drive the length of the country and out through Italy's toe towards Sicily.

The *autostrade* are toll roads, the amount payable varying both on the distance travelled and the car's engine capacity. The rates are listed in the current Traveller's Handbook. It is advisable to check them before travelling, since while the current strength of sterling makes Italy a relatively inexpensive country, Italy has its own inflation problems.

Taking a 1500cc car, the cost of motorway travel on the A1 from Milan to Rome is about £8. Using a combination of the A1 and A14 and driving a car of more than 1500cc on the long haul from Milan to Taranto will cost about £14.

You do not need an international driving licence in Italy but, before leaving, you should obtain free of charge either from the RAC or The Italian State Tourist Office, an Italian translation of your current full UK licence.

Italy's equivalent of the RAC and AA is the Italian Automobile Club (ACI). Should you break down, the procedure is to go to the nearest phone box and dial 116 to inform the ACI just as you would contact the motoring organisations in Britain.

CIT, in addition to British Airways and Alitalia, has a range of fly-drive arrangements under which a hire car can be collected at your arrival airport. The Alitalia scheme, operated as Jetdrive, demands a minimum of two adults travelling together. The overall price covers return air travel and self-drive rental for the period listed with unlimited mileage and a comprehensive insurance scheme including collision damage waiver.

If two adults travel together to Pisa, an excellent base for

touring the lovely Tuscan countryside, and collect a group A car (Fiat 127), an inclusive per person price of £210.50 covers return flights and 10 days' car rental. If four or more adults travel together and again hire the Fiat which comes into the basic price category, the car rental period is extended to 18 days.

The Traveller's Handbook really does contain a wealth of information whether you plan to take your own car, hire one on arrival, or use the normally reliable services of the trains and boats and planes which provide a wide choice of travel within Italy.

PICTURED RIGHT

Top: Bari, one of Italy's principal city ports on the south-eastern coast. Centre: Distinctive "trulli" buildings which are a unique feature of the Apulia region. Bottom: Italy has a major winter sports trade, with many popular resorts.



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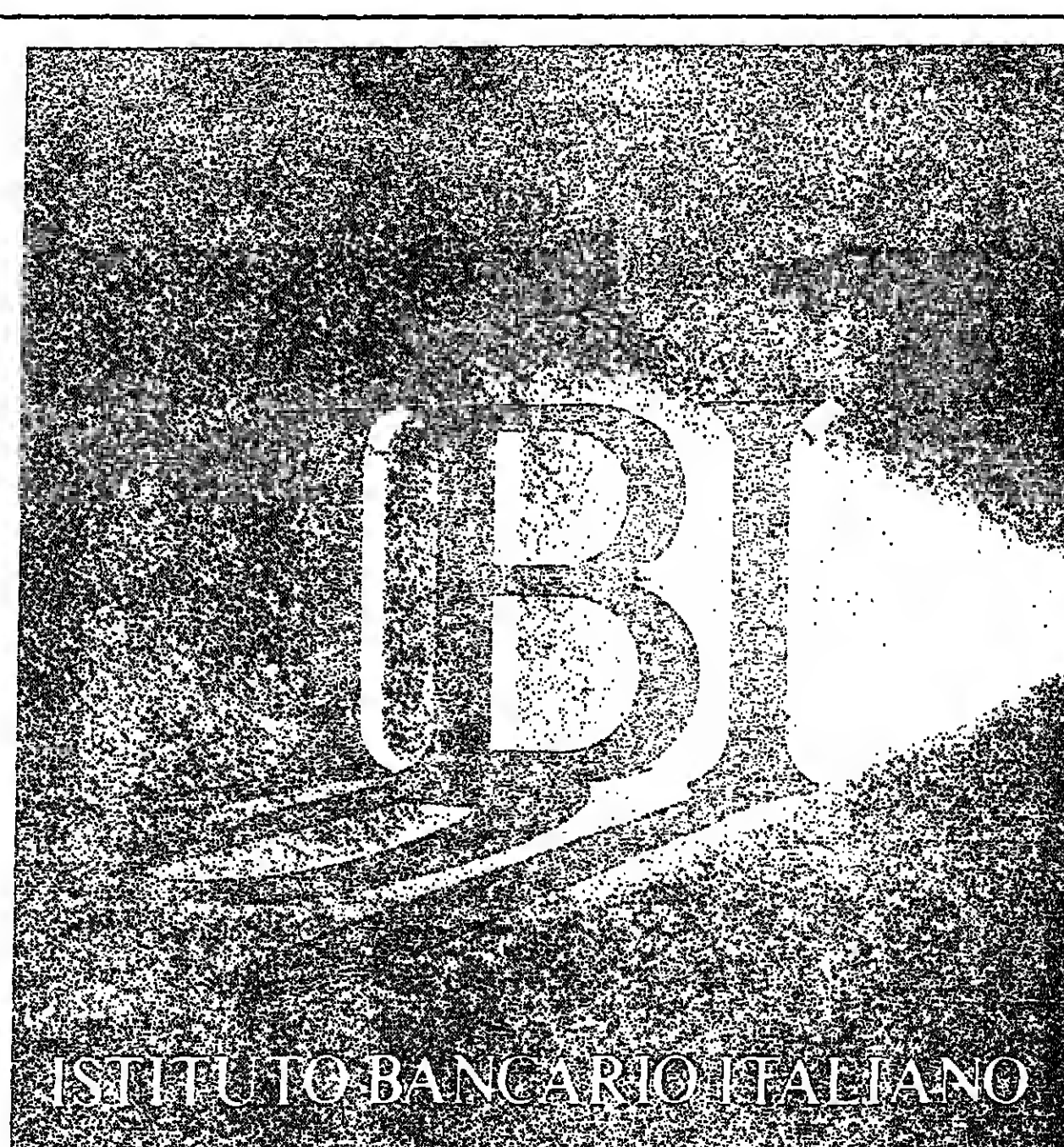
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## ITALIAN TRAVEL AND TOURISM III

## History preserved in cities

BY PAUL MARTIN

EACH OF Italy's major cities presents a distinctive personality, reflecting both an architectural harmony and the character of its citizens in a country which has been unified politically for only just over a 100 years.

For centuries past all roads have led to Rome. As you approach the Imperial City along the ancient Appian Way the Porta Latina leads through one of the best-preserved sections of the walls to the Baths of Caracalla, where productions of open-air opera are staged during the summer. The Arch of Constantine, one of the city's best-known monuments, is near the site of the Circus Maximus. The Via della Conciliazione leads up to the splendid expansion of the great square in front of St. Peter's and the Papal Palace, in the Vatican—a sovereign state within the city limits. But however often one may have watched the ceremonies taking place in St. Peter's Square on TV, the juxtaposition of piazza and cathedral is quite

breath-taking.

I still have some reservations about the massive memorial dedicated to Victor Emmanuel, which also houses the tomb of Italy's Unknown Soldier, close to the Piazza Venezia. Among all the wealth of antiquities, it stands out like an extravagant and over-embellished wedding cake. Incidentally, one of the best places from which to get an overall view of the city is from the Piazza Garibaldi on top of the Gianicolo, one of Rome's Seven Hills.

While Rome remains the seat of government, Italy's commercial capital is the northern metropolis of Milan. The rates of exchange quoted in Britain's daily papers are those of the Milan Stock Exchange, but it would be wrong to regard the city as purely an industrial centre and Italy's financial hub. As in Rome, the Milanese drive frenetically with a great revving-up of engines as the lights change followed by a headlong surge of a phalanx of cars. Cars are now mercifully

banned from the spacious square in front of Milan Cathedral, on which a gleaming statue of the Madonna crowns the delicate and intricate series of ornate pinnacles which rises towards the heavens.

The Piazza del Duomo has always been the traditional meeting place for the Milanese before they drift off for a cup of coffee or a Campari at a cafe in one of the great galleries which lead through to La Scala. Milan remains the city where the operas of Verdi and Puccini still play to packed houses in one of the world's great opera houses.

The city now has an efficient if not particularly extensive metro system which links the outlying areas to the Stazione Centrale, a kind of cathedral of the railways. The slender Pirelli skyscraper, close by, is one of the most graceful examples of 20th century architecture.

The Milan Trade Fair has its counterpart to those held in Bologna, the capital of Emilia-Romagna. There are now direct air links between London (Gatwick) and Bologna with the introduction earlier this year of a year-round, British Airways service.

Bologna has always prided itself on its cuisine. Lasagne was invented here as just one of the endless permutations on a pasta theme often accompanied by the rich tomato and meat sauce we call Bolognese but which is often listed locally as Ragù.

As far as we are concerned, Bologna remains a far less familiar city than Venice or Verona. This was once a city where many tall towers pierced the skyline. The only two which remain and which rather perilously in the heart of the old city are the Garisenda and the Asinelli.

The extensive exhibition buildings, where a whole series of trade fairs is held, is on the far side of the station from where you can walk under the arcades, which provide shelter from the winter rain and shade from the summer sun, along the length of the Via dell'Indipendenza.

This arched avenue runs right up to the heart of the old

city grouped around the Piazza Nettuno and the Piazza Maggiore where the Bolognesi still gather in what has always been their traditional meeting place.

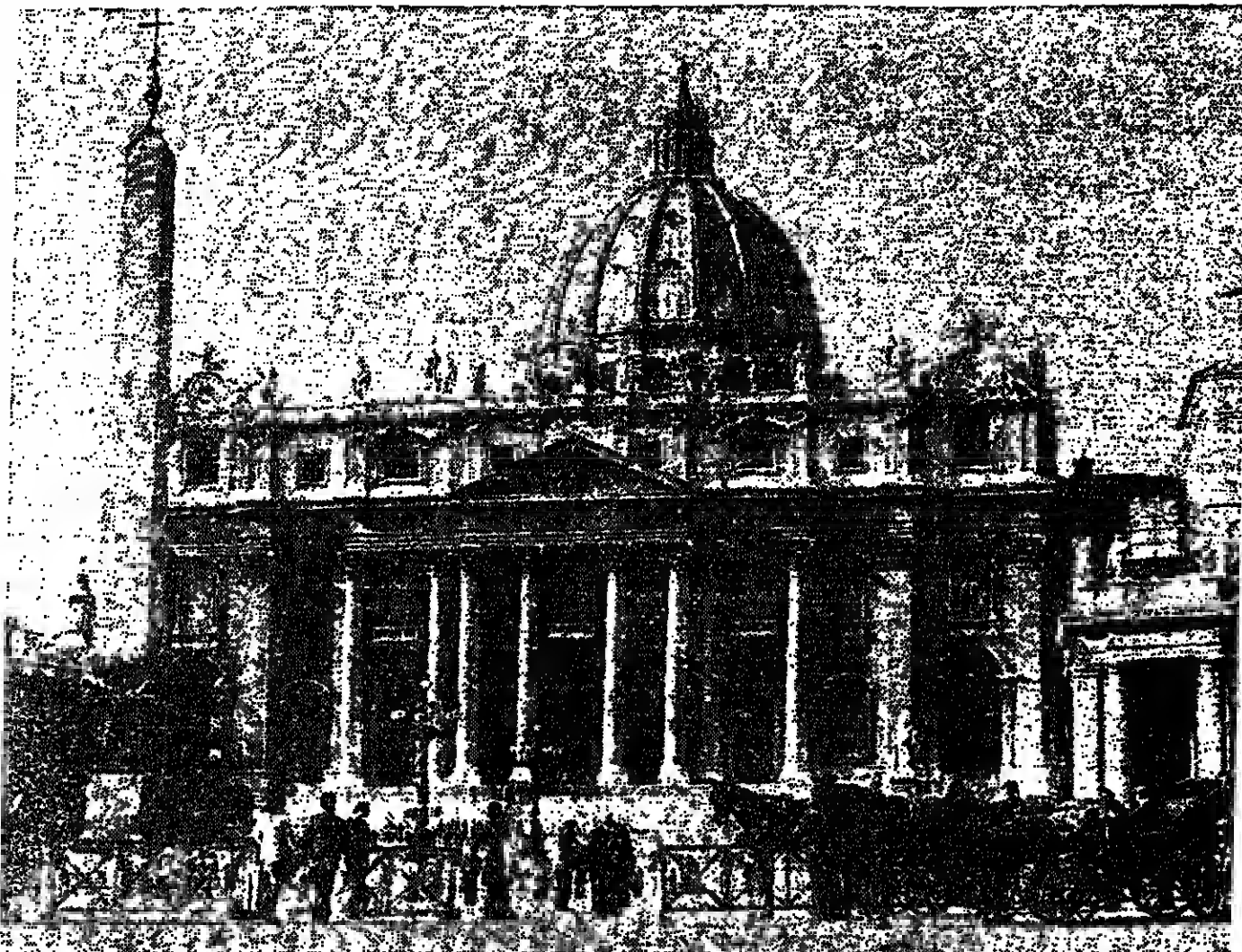
Long before the age of jetting from city to city made travel easy, the Victorians, setting out from Britain on the Grand Tour, generally included Florence on the itinerary. So it is fitting that later this month, on November 10-12, the fair city of the Medici will be playing host to the annual Convention of the Association of British Travel Agents.

Florence's architectural legacy and its art treasures make it a city of quite bewildering richness. It is all too easy in Florence to try to crowd in so much sightseeing that you return to your hotel, your eyes wearier than your feet, and with the visual equivalent of a dose of indigestion after taking in the Uffizi Gallery, the churches, the charming streets and marvellous views.

The Florentines have learnt from experience. They ration themselves and when they go to the Uffizi or to that other great collection in the Pitti Palace across the Ponte Vecchio they confine themselves to just one tiny section.

The Ponte Vecchio, the medieval bridge spanning the River Arno, remains as it always has been—a place where the merchants display their wares. Here are the boutiques of the goldsmiths and silversmiths, appealing to the spend-now-pay-later temptations of every credit card ever devised.

Florence is fortunate in having two natural vantage points; you can catch a tram up to the even older Etruscan city of Fiesole and, after climbing up to the little chapel of St. Francesco, look down over the domes and towers. Then, if you come back to the city and cross the river, you can go up either to the Piazza Michelangelo or to the Belvedere. For a close-up view of the domes of the Medici Chapel and the splendid grouping of the bell tower, the baptistry and the massive cathedral of S. Maria del Fiore. It is a sight not to be missed.



## Holidaying with the locals

BY LAILAN YOUNG

SOME PEOPLE take a holiday in a foreign country and the only locals they meet are shopkeepers in souvenir shops, bar-men, waiters and the room maid. Now, through an enterprising group of Italians who five years ago set up an organisation called Agriturismo, foreigners can live closer to the land and its people.

The accommodation organised by Agriturismo varies from spartan cottages to palatial Renaissance mansions and castles. Some offer beds only, others bed and breakfast or half board, or self-catering units. The only problem is sifting through the list of more than 1,000 addresses which the Italian State Tourist Office in London produces each year and then writing to the families: some reply in Italian, others in English, some send printed brochures, and some don't write at all.

Limiting ourselves to Tuscany and Umbria because of the many ancient cities and towns we could visit—Florence, Pisa, Siena, Vinci (Leonardo's), Assisi, Perugia and scores more—we began our meet-the-people alla famiglia holiday by getting lost at Pozzolo while looking for our landmark, "the old Roman baths" which were the nearest building to our farmhouse.

The Cavazza family house at

Pozzolo has harked in the Tuscan sun for 300 years, and as we drove up an avenue of dark pines the ethereal late afternoon light explained why poets and painters have found inspiration in Tuscany for hundreds of years.

Signora Cavazza prepares copious meals just as easily for a British couple as for large numbers of young people sharing dormitories in the high attic. There is a library, ping pong in the great hall, a swimming pool, cellars full of the family's own Chianti, and sweet vin santo stored under the roof.

From here we could visit Florence and the galleries and the world's best leather shops, Pisa and its Leaning Tower, the lovely Chianti country with picturesque farmhouses and lines of sentinel pines on top of hillsides, and the amazingly picturesque San Gimignano towers, and lots of small, photogenic villages.

After Pozzolo, the castle at Garguola—our next stop—looked menacing in the night mist, its massive walls looming over the tiny village of modest farmhouses in the valley below.

It was built in the 13th century but its present owner, Count Roberto Gulicardini, has converted the farmhouse into houses within its walls into

attractive, self-contained accommodation in which old wooden beams and bread ovens blend with bright modern furniture. Short-term visitors can rent rooms in a guesthouse from about £20,000 (£9.50) a day.

The old olive mill is now a club and bar which doubles as a concert hall. One of the farmhouses outside the walls has become a restaurant serving Tuscan specialties such as wild boar shot on the estate, which can be washed down with wine from the estate's own vineyards.

Within easy reach of Garguola is magnificent Siena with attractions that fill whole guidebooks; and Arezzo on a hilltop and rich in Renaissance frescoes. Even Orvieto, though over the border in Umbria, is a quick drive down the autostrada and there to be had are wines and beautiful views from the top of the volcanic rock on which the village perches.

The strange medieval city of Gubbio was our holiday base in Umbria, a region of hills, rivers and valleys, the gentle land of St. Francis. But so violent was Gubbio's own history that doors and staircases leading to living quarters had to be built too narrow for armed adversaries to enter.

The Umbrian farmhouse we stayed in was high above Gubbio at San Martino in Colle. The Agriturismo list also included a

cottage with candles but no electricity, and a converted cell in a 12th century abbey. Though the farmhouse was a disappointment because the accommodation was run on hotel lines, the stay was at least memorable for having to run the gauntlet every time the family boss, an Alsatian with mighty canine teeth, was out and about.

Our last stopping place was La Dogana, a former papal customs post on the shores of Lake Trasimene, where Italy's best olive oil is made. Here we had a basically furnished, self-catering apartment in the old stable block with views over the lake.

From here we visited Perugia and Assisi, both not to be missed by anyone within driving distance, and Todi with walls dating back to three periods—Etruscan, Roman and medieval. Besides beautiful landscapes and timeless towns, Agriturismo introduced us to ordinary Italians at home and aristocratic landlords, turned amateur hotel keepers and enjoying the experience.

Most memorable of the people we met are the countless smothered in cats, the pretty daughter anxious to practise her English, the creaking family retainer dressed in black, and the family friend who sold us leather handbags for one-tenth the price of a Gucci and almost as good.

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PICTURES ON THIS PAGE

Top: St. Peter's Basilica in Rome. Above: the back streets of Naples—on the tourist track but not one of the main beneficiaries of tourist revenue. Below right: the Ancient Romans were enthusiastic bathers—there is a modern flavour to the "bikini"-clad girls in this floor mosaic at the villa at Casale

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FOR MORE THAN 24 centuries it has been the custom in Italy to sip or bathe in the thermal waters and springs that are scattered throughout the peninsula. Rich in minerals and other beneficial substances, the waters are sought by people with major and minor illnesses, as well as general aches and pains.

Spas are big business in Italy today. Not only have the watering places become popular holiday resorts, but the State national health service pays the bills for spa treatments prescribed by family doctors, so it is quite normal to see Italian workers at the same resorts as royalty, Hollywood invalids, and tourists. Fourteen universities have chairs in medical hydrology while the universities

of Rome, Milan and several others offer post-graduate courses in the therapeutic uses of thermal waters.

An exciting aspect of Italian spa resorts is that most are surrounded by fascinating scenery with famous cities and great medieval towns nearby. They are great social centres, too, where one can sip the waters, or coffee, or even a calorie-laden cup of hot chocolate beside a fountain or lake and watch people from 40 nations stroll by. At some resorts old-fashioned matinee orchestras serenade the bath-seekers, and at all the well-known centres there are gardens, promenades, and luxurious boutiques.

Spa treatments are prescribed to prevent illnesses, to treat "morbid conditions" (anything from infertility to gout and obesity), and for convalescence. Much is recommended for rheumatic sufferers at Montecatini (where Verdi, Puccini and Renaissance men of letters sought relief), the island of Ischia in the Bay of Naples, and

Abano—a perfect touring centre for Venice, Verona and the great northern medieval cities. These famous resorts are promoted by Alitalia, the State airline.

Top spas like Montecatini have alkaline sulphate waters to treat a large variety of disorders; Fingeli's waters are rich in minerals for kidney trouble; Salsomaggiore's waters contain iodine, salt and bromine against ear, nose and throat complaints.

Many Britons would consider spa treatments no better than "fringe" medicine, but according to Prof. Mariano Messina, President of the Italian Medical Association of Hydro-climatology, if you believe that the waters will help they probably will. His philosophy could be equally applied when we swallow a pill prescribed by our G.P. or when we sip our Scotch and soda after the end of a tough day.

The famous spa resorts have luxury and first-class hotels, many of which have beautiful

gardens and fine swimming pools. The Villa Cortina at Sirmione on picturesque Lake Garda is one—excellent mud baths at Sirmione—and another is the Silva which has lovely walks among very old, handsome chestnut trees in Fiuggi.

The good hotels feature local culinary specialties and wines. Good food and wine, combined with a desirable climate (most resorts are necessarily in healthy climates), plus the beauty of the surrounding countryside make an Italian spa holiday one which can be partly for health, but mostly for enjoyment if combined with touring.

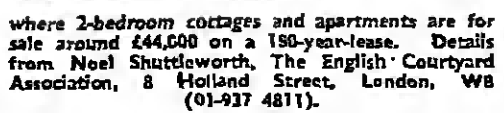
The Italian State Tourist Department at 201 Regent Street, London W1, has produced a free booklet, *Thermal Baths in Italy*, which gives details about the best spas for treating deafness, allergies, diabetes, anaemia, disorders of the major organs, nervous diseases and so on. And the red Michelin Guide to Italy comprehensively covers hotels and restaurants in the spa centres.



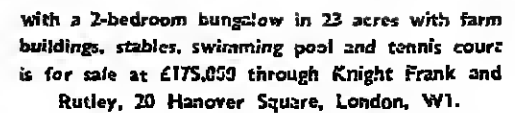


## *Living in retirement*

Actually, the ground floor of a cottage, as at Pewsey, is so designed that it can be used as a self-contained suite, so that the upstairs can be kept for a nurse, companion or visitors. Everyone has a small private patio that they can cultivate or not as they wish, and there is a communal laundry. Brochure with plans and details of the outgoings (estimated as £25 a week to cover service charges, rates and electricity), from Mr. Noel



Hampshire builders McCarthy and Stone are specialising in units for those in the 55-plus age group. I recently went to see Homewood House, Milford Road, Lymington, their sixth project since the pilot scheme at Waverley House, New Milton was completed in 1976. Homewood House, on a hush route two minutes walk from some local



There will be a resident ward, common room, and prices are from £27.00 for a 35-year lease. But if the owner vacates the property permanently, the association must be given the first opportunity to buy it back, and the amount paid will be returned in full. Maintenance charges are approximately £3 a week. Buses stop within 16 ground rent between £25 to £30. The show-flat was just being

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## TRAVEL/GARDENING

## Alpine numbers game

BY DAVID FREUD

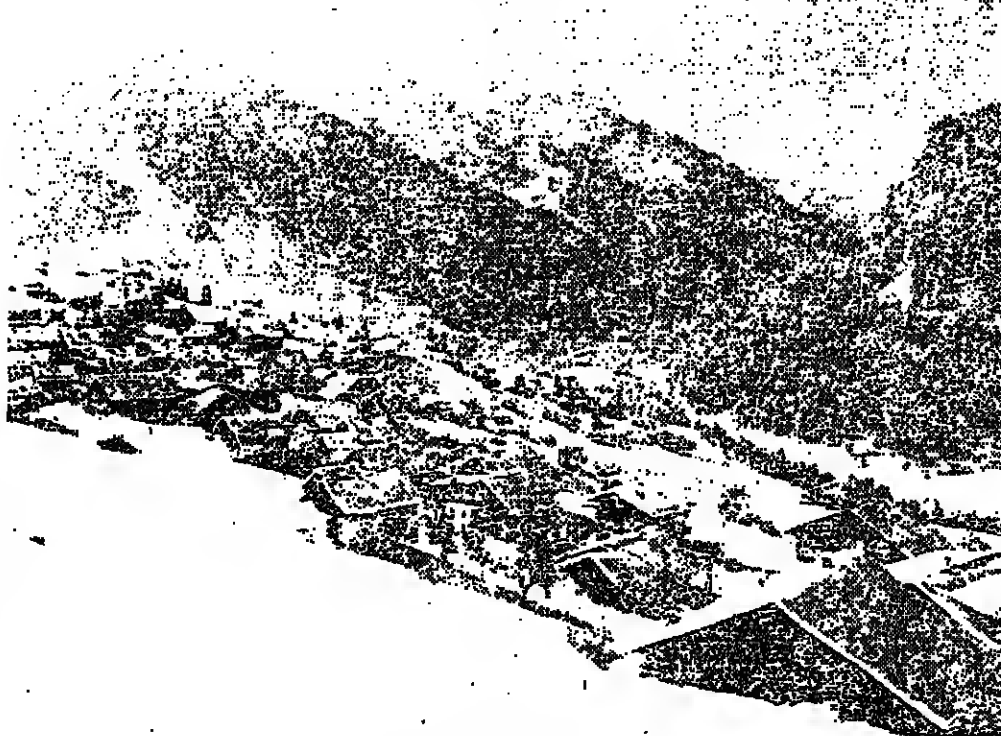
THE FIERCE competition between Alpine resorts to claim the greatest number of ski lifts and/or the most extensive piste network has led to an increasing number of smaller resorts linking up to provide a single ski area. In Italy, for example, a single ski pass now covers 300-odd lifts in the Dolomites, while the growing popularity of Les Trois Vallées with British visitors seems from the vast expanse of ski terrain on offer.

A relative newcomer to the big numbers league—with an extra dimension of its own—Les Portes du Soleil. The mountains rise immediately south of Lake Geneva, and contain no less than 14 separate centres, some of them well-known in their own right. There are about 175 assorted lifts and some 600 kms of marked piste. The entire dimension is the Swiss/French border, which snakes straight through the middle.

The two best-known centres are the traditional Swiss village of Champéry, and the purpose-built French resort of Avoriaz. The first lifts in Avoriaz were ready for visitors in 1957, and by the early 1970s there were lifts and pistes linking these two resorts. Since then outlying resorts have built lifts that link into the system, while the Swiss are busy pulling up purpose-built stations of their own on the French side.

So in the last year or so the addition of big links has enabled the skier to range far over the whole area, although one or two places can still only be reached with the help of short and cheap bus rides.

Free as the skier can range, it is still not the easiest place to find one's way, so far only a wittily illustrated map for guidance. Moreover the complete circuit from, say,



The resort of Chatel in the Haute Savoie

Avoriaz to Tignes and back is 100 kms and an early start, an unrelenting pace and reasonable good fortune with the connecting lifts are required to complete the trip in a single day.

The area is rather low—between 2,300 metres and 1,000 metres—so most of the runs are fairly short. At the same time the slopes tend to be more gentle than at some of the higher Alpine resorts. But this does not mean that the area is suitable only for beginners and intermediates. One of the chief charms of Les Portes is that it is always possible for the adventurous skier to find some overlooked valley to exploit. The wooded runs at the Swiss station of Morins would occupy anyone's time profitably, while the five-mile World Cup piste in Avoriaz with fresh snow on it is one of the wonders of the civilised world. At Champéry the gentle off-piste run down to the village at the end of the day is known locally as Les Anéakis due to its popularity with British visitors since the 1930s.

The most common question asked by lost skiers in parts of

Les Portes is not the direction of their home resort, but which country they are in. The border cuts straight through the middle of some runs and lifts, leaving no markings at all. However, one does not want to carry a passport through skiers with hiking rucksacks may occasionally find themselves stopped by a customs official.

In fact, while there are differences across the border, the similarities are even more striking. The French chair lifts may move faster than the Swiss ones, but the same French *patinoir* is spoken on both sides. Even before the arrival of the tourists the *patinoir* of the French and Swiss using the same lifts, the Swiss skier on the French side, the French skier on the Swiss side.

The biggest contrast has nothing to do with nationality. On the French side, for instance, the visitor may choose between the lovely town of Morins, with its 70 hotels and 17,000 beds, or the wonderful all-modern satellite of Avoriaz, halfway up a mountain. Alternatively he may well prefer Chatel—a charming 17th-

century French village, where rustic food and local cheeses can be sampled for tea in working farmhouses.

On the Swiss side one can stay in modern studio apartments or hotels in the midst of the gentle snow playgrounds round Le Crêt or Champoussin, both new developments with barely a few hundred beds so far. There are also well-established hotels in Champéry, while popular—and economic—British-style chalet holidays are offered by Champéry Chalets. It may come as a surprise to the skier who abandoned Switzerland in the mid-70s due to cost that prices are now coming back into line. In fact, the Swiss side of the border tends to be less expensive than the French side, although French food and drink is still quite a bit cheaper.

For information write to the Office du Tourisme in the various centres, ie: Avoriaz 74110, Chatel 74300, both in Savoie, France; Champéry CH 1874, Morins CH 1875, both in the Valais, Switzerland; Champéry Chalets, Chalet Petits St. Georges, Champéry 1874, Switzerland.

## Please turn out the lights

BY ARTHUR HELLYER

ALMOST EVERYONE thinks of cacti as desert plants which have adapted themselves to survive long periods of drought in arid regions. After all, is that not why they have developed their extraordinary shapes, with stems often so greatly enlarged that they resemble barrels or fat cylinders in which water and food can be stored to tide them over those times of stress when little of either is available from the environment in which they grow?

It is a picture that is partly true but it is by no means the whole truth. There are some cacti which actually inhabit rain forests, places which are hardly ever dry and for much of the time are not only dripping with moisture but are relatively sunless. These cacti are usually partly or wholly epiphytic, which means that they live out of contact with the soil, often perched high up on the branches of trees where they get what nourishment they can from the debris which collects in the crevices and crochets of the branches. Like orchids which live in similar places and usually develop bulbous storage organs, these cacti need their fleshy stems because there are no great reserves of food or moisture where they grow and there are times when they must rest and keep themselves alive on their own stored supplies.

It so happens that some of the finest flowering cacti are of this epiphytic kind, the epiphyllums among them, such as *Jambouyan* in the size and colouring of their flowers that they are sometimes called the orchid cacti. They require conditions very different from the desert cacti, with some shade or diffused light, a fair amount of water and a much more humusy soil than would be normal for the others.

Another group of these epiphytic cacti are those popularly known as the Christmas and Easter cacti because these are the seasons when they are expected to flower. It is not a bad idea to stick to these popular names, which are at least well understood by gardeners and nurserymen.



whereas botanists have made a hopeless confusion of naming them and seem to be continually arguing whether they should be labelled *Schlumbergera*, *Zygocactus*, *Rhipsalidopsis* or *Epiphyllum*. If I were pressed on the point I would say that the Christmas cactus should really be called *Schlumbergera buckleyi* and that it is a hybrid between two Brazilian species, *S. truncatus* and *S. russelliana*, and that the Easter cactus is a true species from Brazil which should be called *Rhipsalidopsis nocturna*. But since this dictum is certain to be disputed I shall not use either name again but will refer to them throughout by their uncontentious popular names.

In appearance the two plants are very similar, composed of flattened yet fleshy leaves which are joined, end to end, by narrow attachments which give them an extraordinary comb-like appearance. These jointed stems spread outwards and downwards, sometimes arching quite sharply so that they are seen to best advantage when grown in hanging baskets suspended from the rafters in a greenhouse or from a beam or pole in a room where they usually succeed very well since they do not enjoy strong direct sunlight for long periods. Alternatively they can be grown in pots stood on pedestals on other inverted pots so that there is plenty of room for them to hang down.

The flowers come at the ends of the stems, singly or in small clusters, each composed of several rows of superimposed petals all curling outwards and with a cluster of anthers and a long stigma protruding beyond them. The normal colour is cerise, often of an analine brilliance which to some eyes may appear rather crude. The most obvious difference between the two is that the Christmas cactus can be made to flower at Christmas or soon after whereas the Easter cactus for which the plants are some people prefer to call it flowers later in spring. However, this is not quite such a foolproof distinction as might appear since the time of flowering can be altered

by the method of cultivation and this is even more true of the Christmas cactus than it is of the Easter cactus. For the Christmas cactus is one of those plants which gives its signal when to start forming flowering buds from the length of the day. Like the chrysanthemum, it is a short day plant, which means that it starts to form flower buds when days are ten hours long or less. There is the added complication that the temperature needs to be at least 13 degs C (55 degs F). Once that happy conjunction has been attained and maintained, buds should commence to appear in from four to six weeks. How long it will take after that for them to open fully will depend on the temperature that can be maintained.

In a greenhouse with moderate heating there should be no great problem in getting flowers at least by January since by late October the natural day length will be about ten hours, getting shorter all the time, so buds can be expected to flower a few weeks after that. It is in rooms that difficulties can occur since artificial lighting can completely upset the behaviour of the plants, making them believe that the days are much longer than they really are. Even switching on the light occasionally can upset the natural process of bud formation.

So there are really only two alternatives, either to keep the lights off altogether or to devise an efficient blackout for the Christmas cactus plants that can be kept in position for at least 14 hours every night from about mid September until the buds are well formed. It is also necessary to keep the temperature at least up to that critical minimum of 13 degrees C, preferably a little more for 18 degrees C (65 degrees F) is really an ideal growing and flowering temperature for these plants. These can be difficult temperatures to maintain in rooms that are not centrally heated, or even in rooms that are if the heating is controlled by a time switch which turns it off at night.

These problems do not arise to the same extent with the Easter cactus since this starts to form its buds when the days are lengthening and the temperatures are rising naturally. However, there is one peculiarity, often overlooked, namely that the flower buds usually start to form on the side of the plant nearest to the light and this tempts people to turn the plants round a little each day just as they would with hyacinths or other indoor flowering plants. It can be fatal, causing the buds to fall off and leaving few or no flowers.

## A son and some lovers

## PAPERBACKS

ANTHONY CURTIS

THERE were several women in the life of D. H. Lawrence before he met and eloped with Frieda. There was his mother, Lydia Lawrence, his first and only love, who died in 1910 almost two years before he met Frieda; and Lawrence had girl friends when a schoolboy, a pupil-teacher, a student at University College, Nottingham, and a student at London Road School, Clifton. There was Jessie Chambers, a local Eastwood girl, whose family he joined in the same Nottinghamshire Congregational chapel as the Lawrences, and whom he first met at Sunday school. There was, Lydia Lawrence, a fellow student at Nottingham studying botany. There was Alice Day—the wife of an Eastwood chemist

—whom claimed she had been Lawrence's mistress, and there was Helen Corke, a colleague at Clifton who, at the age of 23 in 1875, published her autobiography from 1882-1912. In her *Life*, this contains fascinating recollections of Lawrence and Jessie during the period before he had made his first impression on the literary establishment of London.

But it is from Jessie herself that we receive the most vivid account of Lawrence in his formative period, distorted as that impression is by the great frustrating love she had for him. Jessie Chambers' *Wound*, a book of the same title, is a brilliant memoir of Lawrence for Emily Delavaney, the French Lawrence, which he incorporated into his standard work, *D. H. Lawrence: The Formative Years 1882-1919*. Unfortunately, Jessie appears to have destroyed these documents before she died. What does survive from her pen, however, is the little book she published as "E.T." in 1935. D. H. Lawrence: A Personal

Record and it is this that has just been reprinted by the Cambridge University Press as a paperback (£2.95). Jessie's family moved from their cottage in Eastwood a few miles out into the country to Higgs's Farm where "Bert" became a frequent visitor. He was already writing poems and stories which he would show to Jessie who became the first of his literary midwives, patrons, supporters. Although his was the dominant mind and will in the relationship, she describes how he became totally dependent upon her for the early development of his life. She writes of his "first love" as the English boy, and it was to her that "Bert" made the suggestion that Lawrence should come and see him. It was a dependence that Lawrence himself came to see him. It was a dependence that Lawrence himself came to see him. It was a dependence that Lawrence himself came to see him.

This stream of success has not gone unnoticed by European tournament organisers. Miles, Sloan and John Nunn, are all currently playing at Baden bei Wien in Austria where Spassky leads the Russian contingent. It all promises well for our results in Malta, where more than 80 nations will participate. This week's game helped Keene to his Dortmund success and demonstrates an interesting and clear-cut strategy against a fashionable opening.

White: R. D. Keene (England), Black: K. Padzielny (West Germany). King's Indian Defence 1 Dortmund 1980.

1 P-Q4,N-KB3; 2 P-QB4,P-Q3; 3 N-QB3,Q-N3; 4 P-K4, P-K4; 5 N-B3,P-Q3; 6 B-K2,P-KN3; 7 B-K3,N-2 (better N-N3); 8 B-N5,P-B3 followed by regrouping the knight to KB3 and KB2; 9 P-Q5,P-P; 10 N-Q2 (in conjunction with White's moves 12,13 and 15 this is a favourite formation of Keene's where he aims to control the queen's side light squares preparatory to a rook breakthrough on the QN file); 11 P-Q4; 12 N-B4; 13 P-Q4,N-K1; 14 N-B4,P-N3; 15 N-N5,Q-N3; 16 R-B1 regaining the knight with advantage; 17 R-N1,P-B4; 18 P-Q4,R-P4; 19 R-P5,P-P; 20 R-N1,P-P; 21 P-B3,R-P3; 22 N-B4,B-N3; 23 B-B2,N2 (already Black has to concede a pawn); 24 R-P-Q5; 25 R-N5,R-B1; 26 B-KN5 (gaining more material, for if Q-N5; 27 B-K7, N-K5; 28 N-N5,Q-N5; 29 Q-R5,Q-N5; 30 R-K1,Q-B3; 31 Q-N5, Resigns.

An unusual puzzle by M. Teichitz (Stern, 1977). Both kings have been accidentally knocked off the board, and the problem is to replace them so that White (to move) can then checkmate in one.

Solution Page 16

## CHESS

LEONARD BARDEN

The chess olympics, the world team championship, start in three weeks time in Malta and it is clear from recent results that the young English players will be strong contenders for medals. Tony Miles, the British No. 1, has enjoyed a wonderful run of success since the Phillips and Drew Kings at County Hall, London, and his record of consecutive first prizes, outright or shared, now stands at ten. Miles' latest impressive achievement came last week at the powerful grandmaster tournament at Vrbas, Yugoslavia. The event was category 13 on the World Chess Federation scale, with an average strength equal to a British grade of 245. The Olympic champions Hungary and the USSR were both strongly represented but Miles emerged on top.

Full results were Miles (England) 7 out of 11, Petrosian and Yusupov (both USSR) and Avtorjan (Hungary) 6, Sax

(Hungary) and Ivanovic (Yugoslavia) 6, Gligoric and Kurasov (both Yugoslavia) 5, Bokic, Velimirovic and Ivkov (all Yugoslavia) 4, Popovic (Yugoslavia) 3, Miles led throughout, won his individual game from Yusupov (runner-up in the last Soviet championship) and would have been first by a wider margin but for a late defeat by the tail-ender Popovic. Vrbas underlines Miles' growing stature as a world title contender and offers a direct challenge to Anatoly Karpov, the champion is currently playing in Buenos Aires, also a category 13 event, where there were rumours that he had vetoed Miles' participation in revenge for his 1 P-K4, P-Q3 loss to the British grandmaster at the European championship. After seven rounds at Buenos Aires Karpov had only scored four points and was 4½ behind the leader, Larsen.

Miles' brilliant run is only the highlight of a series of fine British achievements in recent months. Our No. 2 in Malta, Michael Stean, has been mainly occupied as chief assistant to Korchnoi in the latter's world title campaign; but Stean was unbeaten with 10 out of 13

Lawrence became intolerant. They provided him with the inspiration for *Son and Lovers* and it was the publication of that novel which ultimately ended his relations with Jessie. She tells of the impact the book made on her when it first appeared and the almost unrecognisable portrait in it of herself as Milham. In spite of this shock, and the other emotional cruelties perpetrated on her by Lawrence, her memoir is, remarkably lacking in bitterness. It is full of the joyful agony of first love and the amazing intellectual adventure of knowing Lawrence when he was educating himself by reading other men's books and sharing that adventure freely with Jessie.

The book is reprinted with an introduction to more recent research and needs to be read with a glance at Delavaney. At the same time in this 50th year since Lawrence's death, the Cambridge University Press has launched on a new scholarly edition of all his writings. We are accustomed to read Lawrence in the Heinemann Phoenix edition, on which the paperback editions are based, but unfortunately this text sometimes bears only an approximation to what Lawrence actually wrote, and the new edition is to be warmly welcomed. It has started somewhat perversely at the end with the last work, *Apocalypse and The Writings on Revelation* edited by Mara Kalnins (Cambridge £12.50). *Apocalypse* began as an introduction to a book on the *Apocalypse* by the minor Frederick Carter, but Lawrence became so interested in the subject that he produced a book of his own, presenting Carter with an additional 5,000 word introduction which he did not like. Lawrence's book was written after his death by Richard Aldington and published in an early text in 1931. This is still current in the Phoenix edition. Now, in the

new Cambridge edition, we have for the first time in one volume both the Carter introduction and the subsequent book plus a short pseudonymous review by Lawrence of a study of The Book of Revelation by Oman. These writings show how far Lawrence had departed from the "Sacrilegious" Christian doctrine he was already beginning to question during his walks with Jessie in the countryside near Eastwood.

of clubs. This, he knew, would concede a ruff discard, but one ruff discard would not give the contract—it would not allow South to throw two diamond losers. The declarer discarded dummy's diamond two and ruffed in hand, then he led another trump, and East was employed. If a black suit discard is made, a second ruff discard is conceded, and this is fatal. Another diamond is thrown from the table, while King of diamonds are cashed, and the third diamond is ruffed in dummy, and the contract is delivered.

In actual play East led back the diamond Queen, hoping that South would next win with the Knave as well, but the declarer, who had decided to play for split honours, won in hand, led another diamond, and assessed dummy's nine.

Now for a hand which I played a few days ago:

W. E. F. 432  
K Q J 10  
A 972  
K 3  
S. 8754  
Q 10974  
K 1083  
A J

At game all South dealt and bid one heart, West doubled, and North said two no trumps. This bid is conventional after an opposing take-out double, announcing a sound raise to three hearts, and South carried on to four hearts.

West led the spade King, and declarer took stock. He seemed to have four inescapable losers, two trumps, a spade, and a diamond, but there were elimination possibilities. Winning with his Ace of spades, South cashed Ace and King of clubs, and then returned the spade nine to put West on lead. Cashing his trump Ace in order to avoid being thrown in again, West returned the ten of



D. H. Lawrence: his mother was his first and greatest love.

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Designed by the most renowned of all golf architects, Peter Dye, it incorporated many revolutionary features such as massive spectator mounds that will allow as many as 40,000 to see play at a single hole. The whole concept of the design was to make it a truly tough test and thus a worthy venue for the Tournament Players Championship—the most difficult event to win in world golf in terms of the quality of its field—while still being fun for ordinary mortals to play off forward tees.

Built on a heavily wooded 415-acre area of once sparsely-infested wilderness just down the street from Fawcetts, the present venue of the championship, the course retains so many of the natural features of the environment that there are only 40 acres of seeded fairways, greens and tees that require regular maintenance: a miniature wonder by normal standards.

I first visited the course the day after Lee Trevino had won the Tournament Players Championship early in March, just a year after heavy construction work had started. No seeding had then been done, but it was all obvious to me and most of the visitors and players who were shown over the site at the time that we were looking at potentially one of the great and most exciting courses built in modern times. The editor of a highly respected magazine went as far as to say: "Even without grass it goes into my top 20 in the world."

To live up to such a reputation seemed to be well nigh impossible on the opening date of October 24, even with the help of Florida's magnificent climate. In some 21 months since the ground-breaking ceremony performed on February 12, 1979, 1m. cubic yards of earth had in-be moved on a site altering in elevation only 18 inches over its entire area to accommodate spectator mounds more than 30 feet in height. Thirty-five acres of lakes and canals were dug, and eight miles of underground drainage tile installed. A driving range covers 18 more acres, the practice putting green 30,000 sq. ft. and tournament parking areas take up another 100 acres. The cost of all this, not including the clubhouse and PGA offices, was approximately \$2.5m. The luxurious clubhouse, built and furnished in under ten months, cost a further \$1.6m.

In the finish it was the weather that came closest to ruining the whole memorable occasion. Two days before the dedication, followed by the first official rounds of golf by invitation only and a banquet afterwards, the area had had no rain for two months, and was suffering. In the next 48 hours the course was hit by 31 inches in a torrential downpour that did surprisingly little damage, but caused the dedication ceremony to be moved indoors from the first tee. And we played golf on a typically soft British day—gusty winds and drizzle—thankfully with no carts allowed.

I can only say that the course lived up to all my expectations. To those fortunate enough who have played there it is a cross between the best of Pine Valley and two of Dye's previous masterpieces, Harbour Town Links and Amelia Island Plantation.

Anyone who has seen a Dye course will appreciate his cunning use of railway sleepers to create plateau greens. On this new masterpiece water comes into play at all 18 holes for the ordinary golfer. But the course plays to a length of only 6,950 yards off the championship tees with a par of 72, 6,052 off the middle and 5,275 off the forward tees. So it is never sheer length, but the nature of the terrain, perhaps the major feature of which is vast expanses of sand called waste bunkers that overpower you. For instance no less than five par four holes measure less than 400 yards and only one, the 464 yards fifth is over 450 in length from the back tees. But it is a diabolically narrow course with small greens that place a total premium on accuracy.

There are so many marvellous holes that I cannot describe them all here in detail. But perhaps the most spectacular is the 133 yards 17th, which can also be played from 100 or 82 yards. The tiny, almost circular, green, surrounded by vertical railway sleepers, and with a tiny pot bunker in front, sits some five feet above the water far out into a lake.

## A course for top people

## GOLF

BEN WRIGHT

THE OPENING of a major new golf course is sometimes a disappointing business because so much is left to the imagination. How will the layout appear when every ingredient matures and settles down and the apparently unavoidable alterations are completed? So many new courses create unfavourable first, and even long-lasting, impressions because the need or greed to recoup the initial massive outlay outweighs all other considerations; most notably aesthetic.

The new Tournament Players Club at Ponte Vedra Beach, south of Jacksonville, Florida, which was dedicated and opened last weekend, was put into a particularly vulnerable position for more than one reason. As the future home of America's PGA Tour and its professional golfing cast, and the brainchild of Commissioner Deane Beman, it had been built to his orders with an unrestricted budget. This initially alarmed and angered some of the older players who had reached and passed their peak long before the currently huge prize money available had become commonplace.

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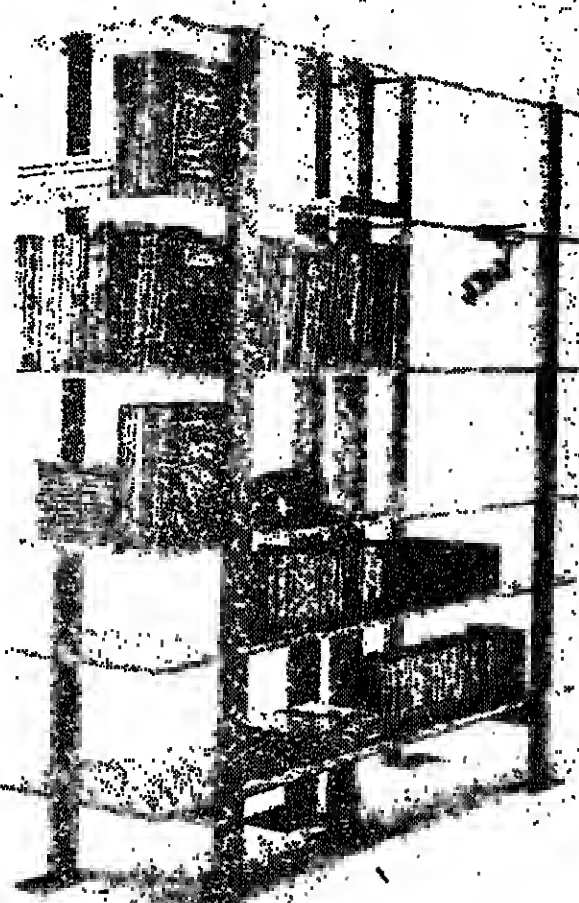
## HOW TO SPEND IT

by Lucia van der Post

## Shelving the problem

IF THERE is a house that has enough shelving I haven't yet come across it. We all of us need shelving for holding and storing the hundred and one things that any household with living, breathing humans in it collects as certainly as a stone collects moss. Just a couple of basic shelves and some simple brackets in a cloakroom can give an air of comfort by holding books, spare hand-towels and soap. Teenagers need shelving for storing all the myriad things they collect quite apart from essential things like schoolbooks and clothes. Adults

need shelving for books, for kitchens, for clothes, and sometimes they need very smart shelving for setting-off fine pieces of sculpture or objets lovingly collected through the years. This week I've gathered together some of the newest of the shelving systems around. They range from the simple, do-it-yourself systems like the Kenrick kits to the exquisitely finished, almost sculpturally beautiful lines of the Castiglioni free-standing unit. Somewhere here there ought to be something for most people's needs.

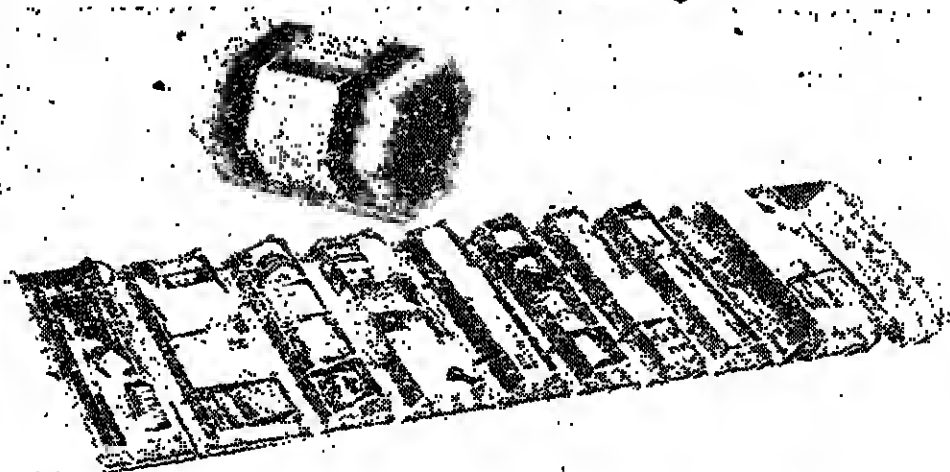


IT SEEMS comparatively easy to find informal shelving of the sort that looks good in play-rooms, hobby rooms, kitchens or spare rooms but it isn't always easy to find really elegant shelving that would look right in more sophisticated settings. As Castiglioni is one of the most sophisticated Italian designers it isn't surprising that he has produced what is to my mind one of the most desirable free-standing pieces of furniture that I've seen.

As always with Castiglioni the attention to detail and the finish is exquisite and the utter simplicity of the design is deceptive. If you take the trouble to go along to Aram Designs at 2, Kean Street, Covent Garden, London, WC2 (which sells it) it is immediately obvious just how much taste, know-how and skill has gone into the apparent simplicity.

Part of the charm of the shelving is the materials and the finish—it can be ordered either in natural beech, stained a darkish red or lacquered black or white. There are two sizes, one called Eta, one Beta (Eta is 27 cm by 55 cm by 200 cm while Beta is 90 cm by 33 cm by 200 cm) and prices start at £215 and go up to £319, depending on the finish. Contact Aram Designs for further details.

## Stash and carry

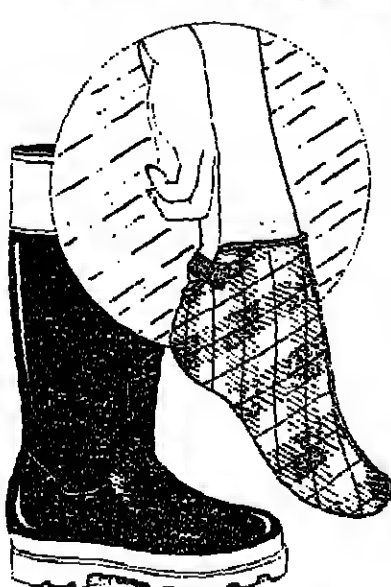


THE Rolykit is not the most beautiful object I have ever set eyes on but it is extremely useful. The brainchild of a Dutch film producer called Samuel Myerberg, it is a larger, sturdier, more versatile version of a jewellery roll. When shut, it forms a compact, hexagonal shaped box. When unrolled it reveals a myriad different compartments which can be used for storing anything and everything—the ardent exponent of do-it-yourself could use it for nuts, screws, rawlplugs and all those other mysterious gadgets that they seem so addicted to. It could be used as a large and portable medicine chest, for storing the umpteenth bits and pieces that hobbies like jewellery-making, embroidery and model-making seem to require. Its great advantage is that it is

absolutely mobile and that while rolled up into its hexagonal shaped box it can be shaken about and thrown in the air and nothing will be dislodged.

The whole box is made from specially strengthened polystyrene and has a self-locking device to keep it safe from prying fingers. It measures one foot wide but you can buy it with three and a quarter feet of compartments for about £12 or with four and a half feet of compartments for about £15. When it was launched in Holland sales took off immediately—some 100,000 were sold in a few weeks. Here you can find it in major department and hardware stores throughout the country, including Selfridges and John Lewis of Oxford Street, London W1.

## Welly warmers



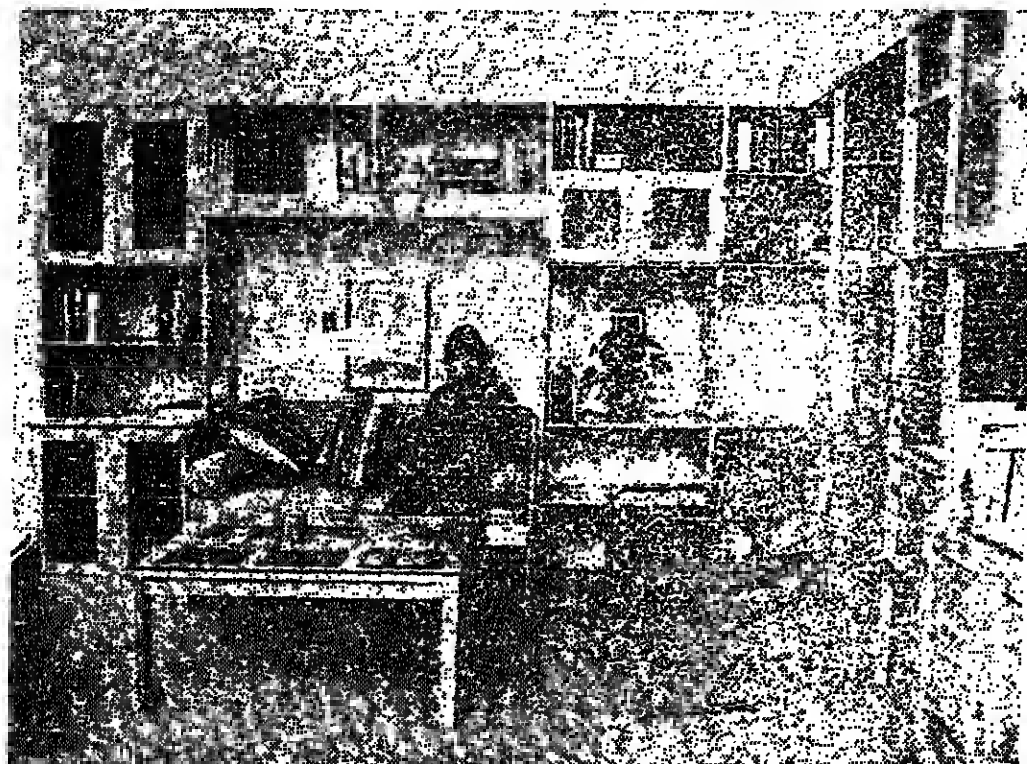
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Hugh Routledge

IF YOU want a really comprehensive storage system, something that can take in babies' clutter, teenage records, clothes, books and all the other paraphernalia that we all seem to collect, then Shelf Store, a system newly imported into this country from Sweden, certainly offers as wide a variety, as flexible a combination as I've come across. As you can see from the photograph there are open shelves and closed-in shelves, deep shelves and shallow shelves, and there are varying heights and depths, all of which allow a huge number of different combinations which can be adapted to suit most rooms and most needs.

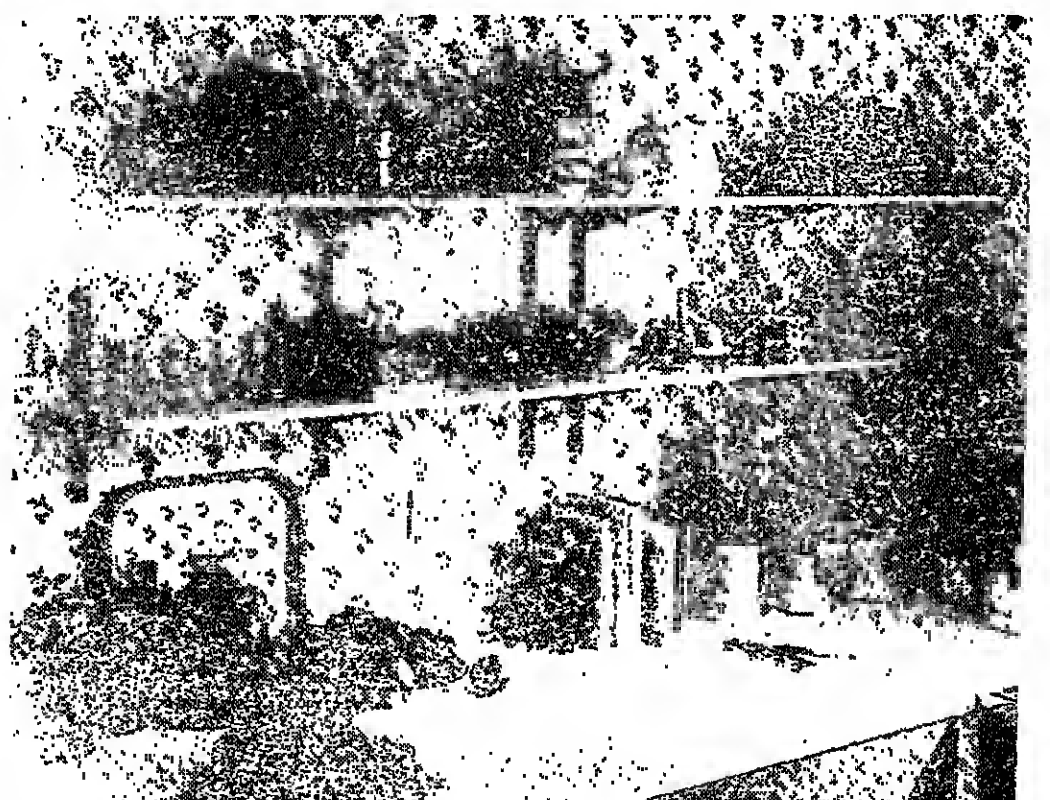
The system was designed and manufactured by Swedee by Ruoe Liljemark over 30 years ago and it's still going strong. It is based on modular metric uprights and shelves and it clips together rather like an adult version of "Lego". The components are made from solid Swedish pine and come in sealed and stained finishes which can be left alone or be painted and stained to almost any colour.

Besides the basic components, the uprights, shelves and cupboards there are also some additional parts that can be added to furnish almost completely any room. You can choose desk and table tops, drawer units, cupboards, wardrobes, beds and record holders. There are also stationary shelves, filing units, display boards and display lighting.

The picture above gives some idea of just how comprehensive the Shelf Store system is—everything except the chair and sofa is part of it. To give some idea of price—the glass-fronted unit to the left of the sofa, the

shelves above the sofa and the storage unit immediately to its right (not including the corner unit) would add up to about £270.

I always find working out comprehensive schemes like this exceedingly complicated, needing endless hours with calculator, tape-measure and brochure but if you have the stamina for it you should be able to find a scheme to fit the room you have in mind. There is a printed leaflet which lists all components, all measurements and all prices and it can be sent to any reader on request. Just write to Shelf Store, 59/61 New Kings Road, London, SW6 4SE. Londoners can visit the shop and see the system in situ. The shop works on a cash and carry system so if you know what you want you can carry it away on the day you buy it.



THE Kenrick Shelf kits are not so much a comprehensive system, more a cheap and easy way of providing instant storage for the odd corner of a room that needs it. You could use it beside a telephone to hold notebooks and pencils, in a cloakroom to hold some books, in a child's room to double as a bedside table, in a hall to store letters and messages.

The convenient thing about the Kenrick kits is that you buy a complete carry-home package. You just need to decide on the size of the shelves and the colour you want (a

choice of white or pinewood finish with blue or brown supports) and then you buy the box. Inside the box is everything you need—wall uprights, shelf brackets, screws, wall plugs (two sets, one for solid, one for cavity walls), fixing pads and all instructions.

The shelves themselves are made from the sort of chipboard normally used in the furniture industry, 1 1/2 in thick, laminated with melamine and finished on all six sides. The uprights are aluminium and brackets blue or brown.

There isn't a big variety of

shelf sizes (just two in fact, 2 ft long and 3 ft long, by 9 ins wide) but shelves can be slotted into the uprights at any point which gives great versatility in the height of shelves. The uprights themselves are 26 ins long and obviously longer shelving systems can be constructed by combining the 2 ft and 3 ft long shelf sizes.

The complete cartons can be found in most do-it-yourself stores and hardware departments. Prices vary between £12.10 for a 2 ft Blue/White shelf kit and £18.69 for a 3 ft Brown/Pine kit.

## Postscript

WHEN I wrote about the amazing things that Robert Cotton does with the undamaged portions of old Oriental rugs, I only gave readers his telephone

number. Since then many callers have said they would have preferred to write, so if there are still readers who would like his full colour photograph and

all details of his carpet bags, they should send a stamped addressed envelope to Robert Cotton, 19, Lambolde Road, London, NW3.

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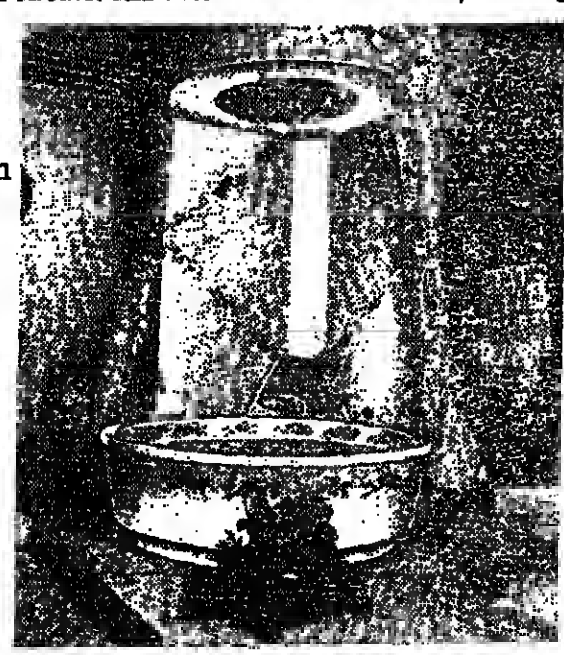
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BRUNZEL'S Monta has become the darling of the French furnishing magazine writers and one can see why. It manages to combine variety, good looks and a certain lack of pretentiousness with a high degree of finish. Monta is in some ways similar to the Shelf Store system featured elsewhere on the page but seems to be the more sophisticated system of the two and also, if my calculations are right, the more expensive.

In other words—it's horses for courses and whichever system you opt for depends on what you want to use it for, where you want to put it and how much you are prepared to pay for it. My advice would be for anybody interested in this kind of storage to go and look closely at both systems before deciding.

Monta is basically a multi-purpose storage system made from solid blonde natural pine. It is very easy to assemble and dismantle so it can be rebuilt into different shapes if the use of the room changes. You move house, the children grow up or you just simply change your mind.

Monta consists of grooved pine uprights in differing heights and depths. The shelves are supported on metal clips

which slot into the uprights and any number of shelves can be used at any one time on any upright. The system can be braced either with floor or wall fixing brackets, or by back panels or metal cross bars.

Various shelves, there are drawers, extended shelves, slatted doors, interior fittings for cupboards, back panels for wardrobes, bottle racks, solid pine table tops, slatted pine tables, corner units and a series of interlinking boxes (marvellous for displaying "collections")—a whole host of extras which give greater versatility and sophistication.

Although the system was first designed in Holland and has been going very successfully in France for some years it is fairly new to Britain. To give some idea of prices—two-drawer units measuring 12 ins deep by 36 ins wide are £28.75, solid pine table tops measuring 24 ins by 78 ins are £74 and slatted pine tables, 16 ins by 30 ins are £24.15. Prices are approximate.

You can see Monta in the new department of Heals, 193 Tottenham Court Road, London, W1. There are other stockists around the country and for further details write to Brunzels Storage Systems (Monta) Stocklake, Aylesbury, Bucks.

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# COLLECTING

## Knopff's eerie images

BY JANET MARSH

THE BELGIAN painter Fernand Knopff is not much remembered here today, though in the 1930s he had close ties with England, and even took part in an exhibition of "British Pastelists" in 1936. He was a member of the Society of Portrait Painters, and a regular contributor to the early issues of *The Studio*.

There is a rare chance to see the odd collection of his paintings, in one of those shops that pass in the night, when Sotheby's sell the collection of Symbolist Paintings formed by Wolf Uecker of Lausanne, on November 28. The central section of the Uecker collection is a group of 40 paintings, drawings and prints by Knopff.

Knopff is a secondary but intriguing figure of the Symbolist movement, which flourished in the last two decades of the nineteenth century and which now seems to represent a distinctive watershed in European art history, an odd chronological link between strands as apparently remote as Wagner, the Pre-Raphaelites, Art Nouveau and the Surrealists.

The Surrealists, indeed, were enthusiastically to rediscover the work of the Symbolists. In the latter's revolt against the materialistic society of their time and their quest to represent not reality but the imaginative and symbolic form of their own dreams, the Surrealists saw clear parallels to their own preoccupations.

André Breton, the high priest of Surrealism, traced the origins of Symbolism to the upheaval of the Franco-Prussian War of 1870. He claimed that the movement had grown out of that great political shock in the same way as Surrealism was seen as a legacy of the First World War. It is true that two artists to whose strange fantasies the Symbolists paid homage—Gustave Moreau and Paul de Chirac—emerged in the 1870s; while two of Charanne's most influential early works were symbolic representations of the Siege of Paris, "The Carrier Pigeon" and "The Balloon".

The Symbolist movement proper, however, is usually dated from the 1880s. In literature, J. K. Huysmans's decadent novel *A Rebours* appeared in 1884, and Rimbaud—who had arrived in Paris in 1870—published *Illustrations* in 1886. In



The strange frontispiece for Josephine Peladan's *Istar*—a bewildering confusion (right) and one of Knopff's most famous pictures, a pastel of *La Meduse Endormie* (above).

the same year the poet Jean Moreas suggested the word "Symbolist" for the new tendency of the arts "to clothe the idea in expressive form". The Symbolists were above all in revolt against an age of materialism, of industrialisation and of science, in the words of the symbolist writer Villiers de l'Isle-Adam, "whistles and smokes to arrive at a destination in which you are alone". The twin artistic products of this age of science and machinery were, in painting, Impressionism, and in literature, Naturalism. Zola, as the great naturalist, looked to the "modern artist, a realist, a positivist" but executed Moreau for painting "his dreams, not simple, naive dreams such as we all have, but sophisticated, complicated, enigmatic dreams which are difficult to understand immediately. What value can such art have in these days?" Zola's remarks were first published in a Russian magazine and are reprinted in Robert L. Delevoy's valuable recent study *Symbolism and Symbolists*.



The strange frontispiece for Josephine Peladan's *Istar*—a bewildering confusion (right) and one of Knopff's most famous pictures, a pastel of *La Meduse Endormie* (above).

The Symbolists' inspirations included Wagner and the Pre-Raphaelites, in both of whom they found the ideal fusion of literature, music and painting. In France the symbolist atmosphere claimed above all Gauguin, Henri Fantin-Latour and the Nabis Group which included Bonnard, Vuillard and Maurice Denis. In England Whistler fell under the spell. Artists like Edward Munch and Ferdinand Hodler, working in Germany, link the movement with Expressionism; while the work of other artists, most notably Beardsley and Munch, was at the roots of the decorative spirit of Art Nouveau.

Knopff, born in Eastern Flanders in 1856, belonged to the important Belgian group of symbolist artists, largely animated by the poet Emile Verhaeren, a founder of the magazine *L'Art Moderne*.

Knopff seems, however, to have stood rather apart from any group; he was considered by his contemporaries as a recluse and aloof—even haughty. His images, write M. Delevoy,

"give priority to an apparition, a female apparition, an extraordinary image in that it overflowed the area in which it belonged, was defined, gave itself... Woman as represented by Knopff... was created so that she was simultaneously near to and far from the scrutiny... always and simultaneously vague and precise."

The mouths of Knopff's women are sensual but firm; when their eyes are not veiled by luxuriant lashes, they gaze out in steady challenge. The Uecker Collection includes one of Knopff's most famous pictures, an eerie pastel of *La Meduse Endormie*. Stranger still is his frontispiece for Josephine Peladan's *Istar*—a bewildering confusion of a woman's body and mysterious serpentine forms which seem either to grapple her or to pour like entrails from her body; and in their turn envelope a death-mask head gaping in the lower part of the composition. These two small drawings are respectively expected to realise above £20,000 and £5,000.

# FASHION

BY LUCIA VAN DER POST

## It's the little details that count

IF YOU'LL forgive me starting this week with a hoary old cliché, the one about every cloud having a silver lining, I'd like to apply it to the current state of the fashion industry. The black cloud needs no explanation—it's the hideous price tag that attaches itself to most of the clothes, or at any rate the desirable ones, in the shops.

The silver lining may be less obvious but it is this—that in order to be comfortable and look right up to the minute you don't need to go out and spend a great deal of money by buying it all new. If you are short of money but have an eye and a willingness to spend a little time and thought, you can dig out many items from your existing wardrobe and with the help of a few key new accessories put them together in a way that makes them look very 1980.

Fashion doesn't have to be about rushing out and buying a whole new outfit, it can be a lot more fun trying to work out different ways of wearing and putting together the things you've already got.

If you've got very little to spend this year, speed it on footwear. Boots should be ankle-length and heels should be low (personally, I'm finding this very difficult, as I share with Molly Parkin a fetish about my height and am almost never to be seen in anything lower than about 3-in. Low pumps, brogues or moccasins should be worn with ribbed tights, preferably in dark or matching colours. Once you have these you can dig out some of your knitted dresses (if they're too long, find a matching belt and hitch them up) to make them look shorter and you'd be surprised at how much more up-to-the-minute they will look.

If you're so silly as to throw away your sweater dresses you're in luck because Marks and Spencer is doing some wonderfully soft polo-necked sweater dresses in wool and angora for £25 and, cheaper still, Warehouse shops have an incredible selection of sweaters in soft wool and lovely colours in round neck, v-neck and shirt-neck styles at £12.99 each. Warehouse's colours are burgundy, airforce blue, khaki,



Drawings by Celia Baker

rust, lemon, navy and pale green and you can order by mail (£15.00 extra) from Warehouse, 62-63, St. John's Street, London, EC1.

Jeffrey Rogers has brought out some sweater-dresses with the fashionable snowflake design and the tighter ribbing at the hem for only £13.99. In red, navy or black with white they are widely available all over the country but especially Chelsea Girl, Soob and Harrods, Way In.

Don't automatically assume that you're too old/fat/thin/

tall/short for the new sweater-dresses. Until you try them on you can't be sure and they are certainly the quickest and cheapest way of adding a little fun to your wardrobe this winter requiring no accessorising beyond the ribbed tights and low-heeled shoes or boots. Take the trouble to try them on with the right bits and pieces. Also experiment with different ways of wearing them—for instance with or without a belt.

Many people feel that a new winter coat is a "must". Now I know the manufacturers and

The current look is relaxed and casual and one of the easiest ways to put it all together from scratch is to visit one of the two Benetton shops in this country—at 22 Brompton Road, London, SW1 or 6 South Molton Street, London W1. It isn't by any means the most comfortable shop in the world to shop in, the changing cubicles are small, there always seem to be long queues outside them and the staff are not, to put it mildly, very helpful. But the merchandise is a winner. There are rows and rows of exactly matched sweaters, cardigans, skirts, scarves, gloves and dresses and there are nicely tailored trousers and jackets in colours that work together. There are good shirts and patterned waistcoats—in fact all the separate bits you need to make up today's look and everything comes at prices that are not expensive by today's standards.

In the drawings I've used a selection from Benetton's current stock to show how the casual look can be put together. Of course, you don't have to buy it all. Many of you may already have the right trousers or a sporty jacket, or a Fair Isle waistcoat.

On the left are smartly-cut grey flannel trousers in 70 per cent wool, 25 per cent polyester, 5 per cent other fibres that cost £19.90 for sizes 10 to 16. Worn with them is a blue and white striped cotton shirt in pure cotton at £11.50, a dog-tooth checked jacket in 85 per cent wool, 15 per cent polyester for £45.60 and a pale blue long scarf (£7.60) and gloves (£3.90).

On the right is a contrived version of the casual look. Three-coloured corduroy trousers (£19.90) are teamed with a patterned sleeveless cardigan in shades of beige and rust (£14.40) and a beribboned brown tweed jacket (£37.90).

For out-of-London readers the advice Benetton doesn't run a mail-order service but they are opening another five stores in Britain next year.

# RACING

DOMINIC WIGAN

DESPITE THE presence of the Irish Sweepstake Autumn Handicap on today's Newmarket card which also sees three successive two-year-old events and a further one at the end of the programme, the most absorbing sport to an impartial observer is probably Sandown's National Hunt offering. There the card

beats the Holsten Diat Pils Muddle.

It was in the Holsten race that Sea Pigeon achieved his first success of the 1979-80 campaign. However, it was a very different affair to today's renewal. Whereas Sea Pigeon's presence frightened away all but Capers' Lad a year ago, today's running sees him upped by eight including Celuc Ryde. Nevertheless I do not see him being beaten for his superiority to the locally superior Celuc Ryde looked sufficiently overwhelming in their overall form last term to

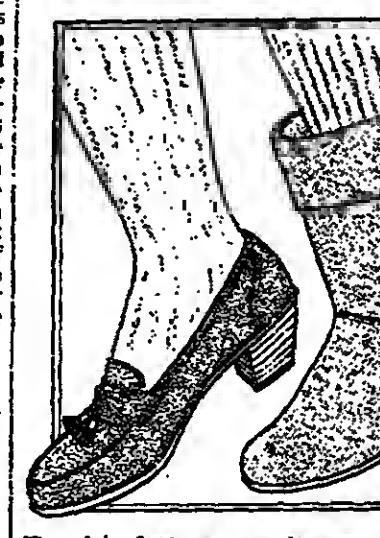
suggest that a ten pound concession will prove surmountable.

The even money gelding, Siberian Sun, who invariably runs best when fresh, had his old rival behind in second place when winning at Ascot and Newbury last autumn; while Artifice turned the tables in no uncertain style on their third meeting in the Tingle Creek here. Although Artifice clearly appreciates this course and its surprisingly formidable fences Siberian Sun's overall form in the early part of last season suggests that he will gain compensation for his luckless

experience at Ascot.

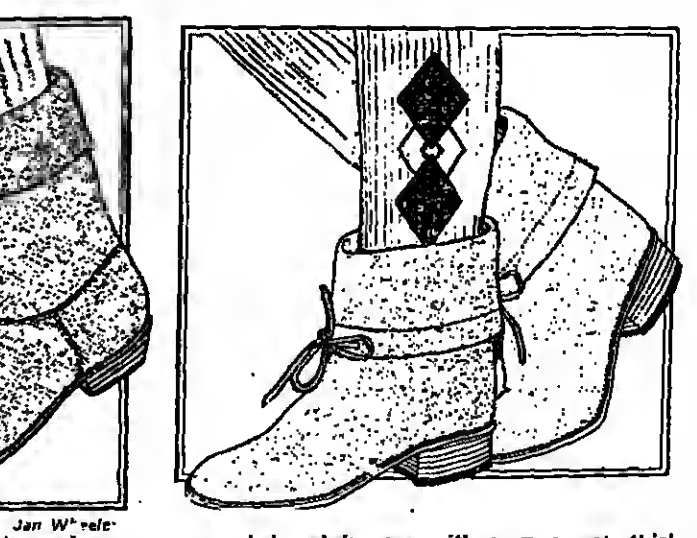
While Beacon Light is bidding to get off the mark at Sandown his owner, Mr. Jim Joel, could well be enjoying events at Newmarket. There his new owner, Brave Hussar will not be disgraced.

**NEWMARKET**  
1.15—Protection Racket  
1.45—Melodrama  
2.15—Scarlet Town  
2.45—Galveston\*\*  
4.15—Brave Hussar\*\*  
SANDOWN  
1.30—Siberian Sun  
2.00—Sea Pigeon  
3.30—Tuthill Bond



The right footwear can do more in up-date an outfit than almost anything else. If you are slim enough or tall enough moccasins are this year's shoe but for those who like a heel of some sort Marks & Spencer is doing a very useful brogue (drawn far left)—wear it with ribbed tights or Argyle socks. In shades of brown, tan or dark brown, with leather uppers, they are £15.99 a pair.

Never have boots come in such amazing colours—most desirable boots seen last week



were baby pink worn with a grey coat, thick ribbed grey tights, and a baby pink sweater dress. Sacha branches have some flat soft suede cuffed ankle boots (drawn second from left) that come in blue, red, grape, pink, burgundy, black for £35.

Right, admissible nearly flat-heeled suede ankle boots by Bally, in beige or brown suede, they are £50.50 a pair and are available from most Bally shops including those in New Bond Street and Sloane Street in London.

retailers aren't going to like this but this year it isn't essential for the look (if you feel the cold, it's another matter). If you've got a tweed jacket somewhere in your wardrobe that is cut nice and straight and doesn't have too many bust or waist darts bring it out and wear it with a tartan muffler or one of Benetton's lovely soft scarves, some well-cut trousers and a classic sweater (if you don't have one in your own wardrobe try your husband's or your son's). If you do feel the cold the chalcostones have all done a marvellous job in producing their own very inexpensive versions of 100 percent wool—they are wonderfully warm, are often reversible so that you get two colourways for the price of one (Marks and Spencer and C and A each have a version of their own at £27.50 and £25.39 respectively).

A good way to spend the weekend (should you have some idle hours) is to lay out everything you own and try and work out new ways of putting it all together.

# ENTERTAINMENT GUIDE

**THEATRES**

STRAITFORD-UPON-AVON, Royal Theatre, 10.30, 12.30, 2.30, 4.30, 6.30, 8.30, 10.30. *THE ROYAL SHAKESPEARE COMPANY* presents *THE TIT AND THE BIRD*. Preview tonight 7.30. 10.30. Nov. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31. Nov. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31.

TALK OF THE TOWN, 10.30, 12.30, 2.30, 4.30, 6.30, 8.30, 10.30. *THE TIT AND THE BIRD*. Preview tonight 7.30. 10.30. Nov. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31.

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## FINANCIAL TIMES

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Saturday November 1 1980

## Getting back on track

DURING THE past week the Government has come under unprecedented pressure to abandon its central strategies. The forbidding results of the latest CBI survey of British industry have lent statistical confirmation to the feeling of doom which many Conservative MPs have brought back from their constituencies. The Chancellor's stonewalling performance in the unemployment debate did nothing to restore their morale.

## Oil prices

Events in the outside world seem to conspire to stretch the nerves of Government supporters still further. The Middle East war and the possibility of a still further oil price rise have tended to drive sterling and the dollar up against all other currencies, and sterling against the dollar, in spite of rising dollar interest rates.

In face of all this the Government has stuck doggedly to the line that since the policy is beginning to work, it would be folly to abandon it (and would no doubt add privately that the revival of militancy at British Leyland at the first faint whiff of commercial recovery shows how much remains to be done).

In one sense, this is true. Inflation is still down, manufacturing is making enormous efforts to secure improved efficiency, the wage outlook is relatively encouraging in spite of the Longbridge vote, and there remains reason to hope that the longer economy which survives the recession will in some sense be a healthier one.

However, in another sense Government strategy is not working at all. We are getting the results predicted to follow from monetary restraint and government economy at a time when the money supply has been growing at twice the target rate and Government spending appears to be out of control.

This contradiction between the Government's apparent success in making deflation work, and its total failure to achieve its stated monetary and fiscal objectives, is at the heart of the present policy dilemma. The Prime Minister remains determined to achieve her objectives, on which the whole credibility of the Government has been staked, while a growing number of her supporters argue that the real economy can take no more punishment, and urgently needs relief.

These difficulties arise partly from outright failures—most notably the failure to impose any control on costs in the public sector—and partly from simplifications and technical problems. The really urgent task before the Government in its present policy review is not simply to review spending or get control of costs, though

these are important objectives in their own right, but to restore coherence to its strategy.

## Public spending

So far as fiscal policy is concerned, it does appear that Ministers have got past the stage of a simple-minded obsession with the size of the public sector borrowing requirement in money terms. The control of the size and cost of the public sector is essential to long-term Conservative strategy, but has only a very limited part to play in the tactics of meeting the present crisis.

In a depressed economy, any reduction in public spending—even reductions in pay rates or transfer payments—have powerful offsets in terms of lost tax revenue and a further decline in activity, as well as in many cases redundancy and unemployment payments. The net effect on borrowing is therefore small. As Ministers are beginning to realise, the only quick way to cut borrowing, if that is indeed necessary, is to raise finance through higher taxes instead. Here there are still leakages, but they are smaller.

Whether it is in fact necessary to reduce the PSBR rather than simply to get public sector costs under control is essentially a monetary judgment. Normally a rise in public borrowing and a fall in private credit demand is a natural consequence of a recession; but its appearance is delayed during the period when industry is still struggling to liquidate excessive stocks and to finance redundancies, when total borrowing tends to rise. The Government should, therefore, be seeking better measures of underlying trends than can be derived from a single monetary statistic, and one which is at the moment widely regarded as distorted.

This review may well show that the present overshoot in the PSBR is largely cyclical, and that monetary trends may shortly be expected to improve. Further account must be taken of the technical problems which have already been partly recognised—notably the urgent need to unlock the central capital markets by new methods of funding. When all the factors are weighed, the Government may well feel that clear evidence of the fall in private credit demand now widely discussed in the City will cause enough to show that an easing of interest rates is consistent with its strategy.

What would be wrong would be to allow external pressures—largely independent of monetary conditions—to force a change in monetary policy unconnected with the other elements of the Government's strategy. That might undermine the whole future which the Government must hope to secure in the most urgent policy review since it took office.

## Anatole Kaletsky looks at the Keynesian counter-arguments

## The alternative to monetarism

WE KEYNESIANS have to keep our heads down for another year or so—until the failure of Government policies is complete and obvious to all. These words, spoken with more melancholy than bitterness by a senior economic adviser to the last three British Governments, typify the attitude of many of Britain's most distinguished professional economists to Mrs. Thatcher's "economic strategy."

Of course, the anxieties of a few establishment academics, many of whom were involved in "getting us into this mess in the first place," are unlikely to cut much ice with a self-confident and radical government like Mrs. Thatcher's, particularly during its first few years in office.

Not is it surprising that the public generally seems unconcerned about the way that Mrs. Thatcher's return to "sound" economic principles and her rejection of pragmatism in favour of theory have been repudiated by large numbers of professional economists, including dyed-in-the-wool conservatives.

The old joke that, wherever you find two economists, you get four opinions seems to express what the public thinks about economists today: they are people who never tire of arguing among themselves about the criteria of money supply, rational expectations or public sector borrowing requirements, while the country sinks ever deeper into its worst recession since the 1930s.

In print of fact, however, the views of the economics profession have rarely been as sharply defined as they are today around just two opposing schools of thought. The theory of Keynesianism, widely held belief, there is a clear set of alternative policies to monetarism. And this alternative has at least as much intellectual coherence and empirical support as the doctrines of Mrs. Thatcher and Professor Milton Friedman.

When Mrs. Thatcher says "I know of no alternative to the economic policies which the Government is pursuing," which she likes to do as frequently as possible—she is, in the view of many economists, simply making an embarrassing confession of her ignorance.

The Keynesian alternative rests now as it did in 1936, when John Maynard Keynes published his General Theory of Employment, Interest and Money, on one fundamental assumption: that market mechanisms, on their own, may be unable to ensure that a modern capitalist economy operates continuously at or near its full capacity.

Keynesians believe that it is possible for an economy to get stuck in a depression, with a low level of output, wasting a large part of the country's supply of labour and productive capital. They also believe that there are specific measures which the Government, and the Government alone, can take to pull the economy out of such a recession.

The main action which the Government must take when the economy is in a recession, is to "reflate demand" by cutting taxes or increasing public spending. This, according to simple Keynesian theory, would improve profits by allowing firms to use more of their surplus capacity and lead to an increase in private investment.

After the full effects of the Government's "pump-priming" have worked their way through the economy, output, employment and tax revenues will have increased sufficiently to pay for the increases in public spending or the tax cuts which started the recovery, provided these have been carefully judged in timing and size.

Once the economy is out of recession, it can be kept at or near a steady growth path by means of "fiscal fine-tuning," a term which is nowadays used pejoratively, but was at one time regarded as an indication of the progress which had been made by "economic science" since the Keynesian Revolution.

Obviously, the precise details of the Keynesian theory and its practical application are infinitely more complex than this. The effects of demand management on exports and imports have to be taken into account, as has the balance of payments. It was usually a balance-of-payments crisis that aborted rapid economic growth in the 1960s.

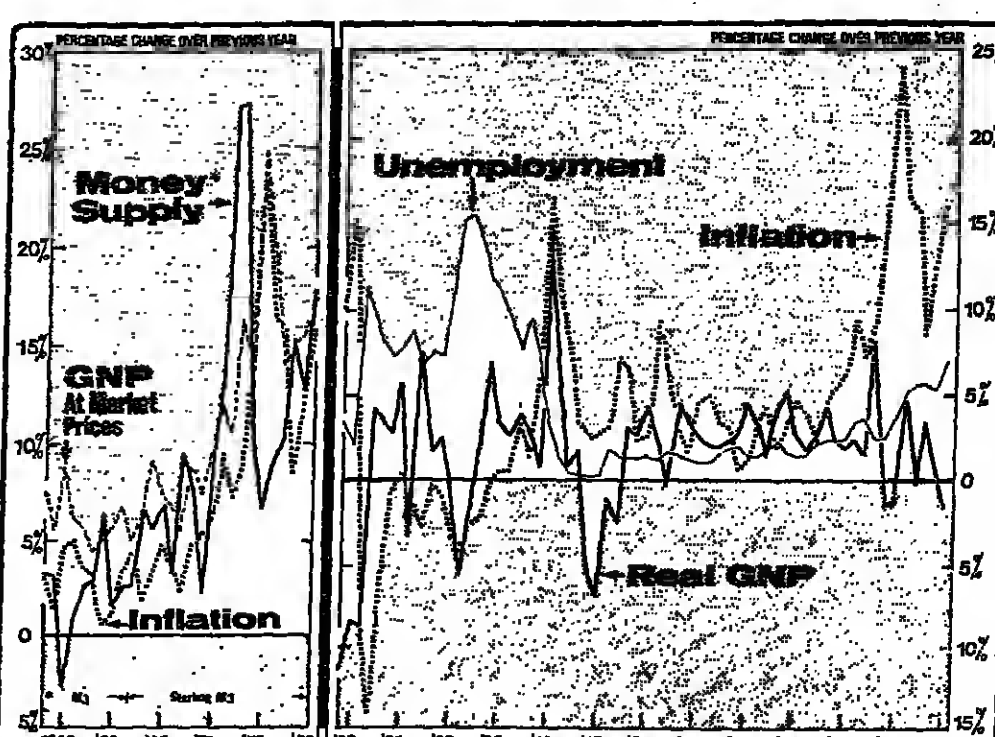
Today, it is the financial aspects of the Keynesian prescription that attract most critical attention. The question of whether the money for the initial pump-priming is created by the banking system (thus boosting the money supply) or borrowed from long-term investors by issues of government bonds is accorded paramount importance. These issues are what the debate between monetarists and Keynesians appears to be all about.

But the highly technical arguments about the relationships between government borrowing, monetary growth, inflation and output are, in a sense, a distraction from the real issues which

meat and output after it has suffered a temporary shock. Alternatively, market economists may define full employment as that level which unleveraged market forces produce.

It is only because they assume that there is no spare capacity which can be brought into production without creating inflation, that market economists tend to believe, for example, that higher government borrowing will automatically "crowd out" private investment, or that the rise in North Sea oil prices must inevitably lead to a decline in manufacturing employment and output.

If this "natural rate of unemployment" happens to leave many potential workers jobless, machines idle and economic output substantially below what it would be if the country's resources were employed fully, then the explanation must be sought in breakdowns of market mechanisms. And the problem can only be solved by improving competition—in those markets which are found to be "imperfect." The labour market is blamed first and foremost. Keynesians, by contrast,



Bob Hutchison

to decipher the policy disputes which are engaging the Government now and which, if the Keynesians are right, could soon reach a point of crisis.

The basic difference between Keynesians and monetarists, or "market economists" as they often prefer to be described, is that market economists believe that market forces, left to themselves, will always, within a tolerably short period, bring an economy back to full employment and output after it has suffered a temporary shock.

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believe that employment and output can be increased even while competition remains imperfect. Indeed, markets will never be perfect, not just because of "bully boys" in the unions but, more importantly, because of uncertainty about the future. This, in a depression, will prevent enterprises using for investment purposes all the savings that are available in the economy. Unless the Government does some pump-priming, the economy will not pull itself up by its own bootstraps—or will only do so after an intolerably long adjustment period in which wages, living standards, employment and industrial production collapse needlessly.

The contrast in the attitudes of Keynesians and monetarists to the efficacy of market forces constitutes the fundamental disagreement from which all their other differences spring. The latter's faith in monetary control rests on the much more important belief that all efforts by governments to influence the level of employment and output are doomed to failure. It is only by assuming that attempts to stimulate demand will leave output unaffected that monetarists arrive at the conclusion that increases in money supply will in the end simply produce more inflation.

This assumption that the economy is automatically self-

model of the economy says, "the gaping hole in the Government's story is that it provides no explanation of how or why non-inflationary growth will resume after the present recession." Having spent his working life providing mathematical tests of a market economy can be self-stabilising, he is well aware of the extremely stringent assumptions about the behaviour of markets and individuals this

requires. These assumptions are simply not satisfied in the real world.

Looking at the statistics on the British and other economies in the past few decades produces more ambivalent results. There are legions of economists on both sides of the divide who are able to establish "significant" statistical relationships to uphold either the Keynesian or the monetarist point of view.

What can be stated unequivocally—and this seems to carry much greater weight with politicians and the public than abstract theorising or analysis of statistics—is that broadly Keynesian policies produced disastrous results in Britain during the mid-1970s. But this "common-sense" refutation of Keynesian policies is one-sided and incomplete. For it can be added even more emphatically that the period between 1945 and 1975, when Keynesian policies held total sway over economic managers in Britain, the United States and most other countries, was probably the most triumphantly successful economic "experiment" in history.

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## Letters to the Editor

## Money

From Mr. R. Rudd

Sir—Several points arise out of your articles on modern portfolio theory in your supplement on fund management (Oct. 23).

MPT is not a way of running money but a tool which leaves the manager just as responsible for making judgments as he was before he had ever heard of MPT. MPT merely assists him in making his judgments and in avoiding the "slippage" between his judgments and his actual performance. There is no necessary connection between MPT and the desirability or otherwise of running an indexed fund. It is true as your correspondent states that close examination (usually carried out with the aid of the techniques of MPT) of individual funds and their management has shown that many of them have been and still are "closet indexed" funds in other words they resemble this or that index pretty closely. Quite often this has come as a surprise to both the manager and the owner of the money concerned.

If the object of the manager is indeed to run an indexed fund then MPT will certainly help him to do so cheaply and effectively but it is just as much a tool for the active manager as it is for the passive. This point is perhaps the most frequently misunderstood of all concerning MPT.

There is no real question of MPT "taking over" money management either in the U.S. or in the UK. It is however, the case that managers on both sides of the Atlantic are being influenced increasingly by the concepts and the practices of MPT. Their reactions differ. Some recoil with horror. Others reject the whole thing on grounds of either principle or prejudice. Yet others, having initially rejected it, find themselves influenced by it. There are all shades of reaction through to those who decide to make whatever use they can of the techniques evolved. Of the latter some even take the plunge and use the methods on

an interactive basis, coining them to judge the risk profiles of the money under their management on a day to day basis. (My experience is, judging not merely by the number but by the size of the institutions availing themselves of MPT techniques, is that the process is gathering pace. R. A. W. Rudd, Ruwe Rudd & Co., 63, London V.O.I., EC2.

## Accounting

From Mr. M. Greener

Sir—Mr. Whiting's letter (October 24) merits more attention within the accounting profession than it is likely to receive. The reason being that the very valid points he makes have often been advanced in other columns over the past decade or so and have always fallen on ears that seem to prefer not to hear.

In the matter of the many problems necessarily attending any reasonable calculation of return on capital, the only tenable assertion must be that current cost accounting principles have virtually impossible to either define or quantify. It might be argued that, in this light, any search for correct absolute figures should be abandoned as time-wasting and that what should be sought are ratios which, though incorrect, are valid for inter-industry comparisons.

To this end may I suggest that more useful and reliable figures would be obtained if the denominator in the fraction, i.e. capital, were to be stated on the basis of asset cost, historic or current equivalent, before or after depreciation. The arguments in favour of this approach are formidable, but space prevents them being stated there. Two points, however, that might serve as starting blocks for thought can be put forward briefly. Most plant and machinery usefully employed does not lose its productive potential in line with any normal depreciation system and, in any event, reduced efficiency is already reflected in rising

maintenance costs. The normal amount's steadily get aside, accumulated, by way of depreciation, create a cash flow within industry and a fund of quality capital which should itself be earning a return. Michael Greener, 9, Roudly Park, Barry, S. Glam.

## Fashion

From Mr. R. Sykes

Sir—Max Wilkinson (October 23) made reference to Lord Thomson's "slightly old-fashioned sense of what is decent, honourable and fair." May I suggest that, if such a sense must be considered subject to fashion, the day it becomes totally old-fashioned will also be the day the ravens flee the Tower of London. Richard Sykes, Roudly Park, 9, Roudly Park, Barry, S. Glam.

## Municipalisation

From Philippa Toomey

Sir—I was interested to read (October 28) the piece on the housing problems of Islington. My own case might illustrate, in a small way, why the whole of the rate income services debt charges. In 1965 I bought a small terrace house in Islington, and brought it up to the standard required, which included re-wiring, installing central heating, a hot water system, a bathroom, an indoor lavatory, extensive work on the roof and complete decoration. At a later stage a fitted kitchen was added to the back of the house. It was, to use the cant phrase, thoroughly "gentrified."

I lived there very happily until 1974 when I got an intimation from the council that it wished to purchase my house "by agreement"—a preliminary to compulsory purchase if you do not agree. The council paid me £13,250 for the house and all the carpets, fittings and fixtures. During the first year, my former neighbours told me, it installed a series of tenants. For the next four years the building was "tinned up"—i.e. corrugated

iron was placed over broken windows (so that it could not be occupied) and the house was left to rot. No rent or rates were paid.

It is only now, some five years later, that the house has been totally renovated, and every single fixture and fitting of mine removed, including the fitted kitchen, which has been swept away, leaving the house smaller than it was before. My own rough estimate would be that approximately £25,000 has been involved in re-modernising a house that I was happy to live in, and from which I saw no reason to move. If my house were the only one, it would be a row of 23, several of which had already been renovated to a high standard, and all of which are now being re-modernised. The results of Islington's attempts to "municipalise" the housing in the borough are only too plain to see. Philippa M. Toomey, 4, Ardleigh Road, N.1.

## MGs

From Mr. K. Jenkins

Sir—I would like to comment on the report by John Griffiths on October 23 regarding the closing of the MG factory at Abingdon. He says that "the cars were produced at an antiquated labour intensive plant." Surely the success of MG over 50 years was due in part to the quality which MG represented and which involved an element of individual skills. One does not read that Morgan, another successful sports car manufacturer, also largely hand built, has any problem selling its production.

I would suggest that the lack of model policy, a management decision, which kept a car in production with little change for 17 years, is to blame for this unfortunate demise. During these 17 years the group was very happy to reap the profits which MG produced. To talk now of putting the badge on a Triumph based car is with respect repeating past mistakes.

We have witnessed in the past few weeks the disappearance of Consett and MG and a threat to the Q&Z and The Times. With out wishing to introduce too much sentiment, how many more famous names on which we built our success are we prepared to sacrifice? K. W. Jenkins, 22, St. George's Road West, Bromley, Kent.

## Comparability

From Mr. W. Hughes

Sir—I think that you confuse the issues when you talk about the Government's "parades itself under this heading." Yet I am sure that he and his department are well meaning. Being a "small businessman" I have not the time to cover all the topics he has touched upon but at this time I will give for what it is worth, my opinion on SB tax concessions. The last thing that worries a SB is taxation on profits because with present allowances on stock plus the ability to write off capital purchases he has no need to pay any.

Come the time when his upward thrust gives way to a desire to sit back and live like a fat cat then he will find himself paying tax just like the rest of the community. So what's wrong with that? The tax reform I pressed on Ted Heath, when he held the reins, was that all businesses should be able to get a cash rebate of tax (that they had paid) if their business subsequently made a loss. His advisors told him that it would cause too many complications but, and somewhat ironically, during my spell in big business in the U.S. we got a 50% tax rebate from U.S. Revenue by return of post after announcing a substantial loss.

It is unfortunate that heretofore it is not the currency of SB debate but if anybody seriously wants to get out a meaningful charter then I would be happy to make a contribution. K. A. Morrill, Woodside Works, Stone Road (A456), Nr. Andoverford, Cheltenham, Glos.

I hope you will agree that there is room for a great deal more unprejudiced examination of the facts and reasoned discussion before it is concluded that comparability will not do. William Hughes, 250, Trinity Road, S.W.18.

## Businesses

From Mr. K. Morrill

Sir—I have read Mr. Jarrett's letter (October 28) three times and find it to be a very good example of the sort of misleading statistics that continuously parades itself under this heading. Yet I am sure that he and his department are well meaning.

Being a "small businessman" I have not the time to cover all the topics he has touched upon but at this time I will give for what it is worth, my opinion on SB tax concessions. The last thing that worries a SB is taxation on profits because with present allowances on stock plus the ability to write off capital purchases he has no need to pay any.

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"I didn't want to be a burden, but what good is my pension nowadays?"

When you've paid into a pension to make yourself self-sufficient in retirement, it is heart-breaking to have to ask for help. But what else can this gentleman do? He couldn't have foreseen that the pound in his pocket would go on being worth less and less with every year that passes.

People like this deserve our help. People who have stood on their own two feet all their lives. People who have planned and saved for their old age. Inflation is no fault of theirs, yet they suffer for it.

At the DGAA we do all we can to help people like this. They want to stay on in their own homes, so we help with allowances. Only when they can no longer cope do we find them a place in one of our Residential or Nursing Homes.

However we help we do so with tact and sympathy. Because we really do understand. Will you please help us to carry on? With a donation, or a legacy, too, perhaps?

**DISTRESSED GENTLEFOLK'S AID ASSOCIATION**  
Vicage Gate House, Vicage Gate, Kensington, London W8 4AQ  
"Help them grow old with dignity"







## GUS well ahead in first five months

FINAL DIVIDENDS	due	Int.	Final	Int.
Allied London Properties .....	Tuesday	0.40726	1.85732	0.45
Ameson (A.) Holdings .....	Tuesday	0.45	1.3	0.52
Bellway .....	Wednesday	3.0	4.0	3.0
Berry Travel (The) .....	Thursday	0.5	1.5	0.5
Bridgport Group (Holdings) .....	Friday	0.99	1.42	0.99
Vespaux (Holdings) .....	Thursday	1.0	2.0	1.0
Magella International .....	Thursday	1.5	2.0	1.5
Mercantile International .....	Tuesday	1.75	5.0	1.95
Moss Engineering Group (The) .....	Thursday	2.01	3.85	2.1
Osborne Consolidated (The) .....	Thursday	1.5	2.0	1.5
Romer Textiles .....	Thursday	—	0.525	1.1
Samuel Properties .....	Thursday	1.0	2.5	1.0
Seaboard Investment Investments .....	Thursday	1.5	2.2	1.8
Spearsville Beer Case (The) .....	Thursday	—	Hi	—
Trafford .....	Thursday	0.675	1.525	0.845
Usher Travel .....	Friday	2.2	2.6	2.6
Walton Holdings .....	Thursday	0.4	1.0	0.6
Waynes Investment Company (The) ..	Thursday	5.0	10.0	7.0
Whitington Engineering .....	Thursday	1.11667	3.15	1.4
INTERIM DIVIDENDS				
Arrow Streamlines .....	Thursday	2.8	1.67	2.8
Amboise Investment Trust .....	Thursday	0.6	1.0	0.6
Bank of Ireland (The) .....	Thursday	7.5	11.5	7.5
Boat (Henry) and Sons .....	Thursday	3.0	3.0	3.0
Boyd Investment Trust (The) .....	Tuesday	1.5	1.65	1.5
Copet Nat .....	Thursday	2.1	2.1	2.1
Continental & Industrial Trust .....	Thursday	5.89	7.5	5.89
Clement Clarke (Holdings) .....	Tuesday	1.0498	1.376	1.0498
Corn Vore & Restaurant .....	Friday	3.0	3.0	3.0
Craig Shipping Company (The) .....	Monday	5.0	10.0	5.0
Drasman Television .....	Thursday	0.53	1.47	0.53
Edwards Investment Trust .....	Tuesday	1.67	3.71	1.67
Hambros Investment Trust .....	Thursday	1.8	3.71	1.8
Hill (Philip) Investment Trust .....	Thursday	0.8	1.36	0.8
Hill (Philip) Investment Trust .....	Wednesday	1.8	4.29	1.8
London & Lancashire .....	Wednesday	1.125	1.875	1.125
Mills Leisure Shop .....	Thursday	2.85	4.0	2.85
Mounview Estates .....	Wednesday	0.7	1.7	0.7
Osley Paving Group .....	Thursday	1.5	1.8	1.5
Orinco (P.) .....	Monday	1.0	1.0	1.0
Polymark International .....	Thursday	1.8	1.9	1.8
Roberts Adair .....	Tuesday	2.0	5.0	2.0
Roberts Holdings .....	Monday	2.0	5.0	2.0
Rueh & Tompkins Group .....	Monday	1.25	2.5	1.25
St. George's Laundry (Worcester) ..	Tuesday	0.56	0.84	0.56
Teher Water .....	Wednesday	1.2527	2.7537	1.2527
Warner Holdings .....	Wednesday	0.5	1.75	0.5
Sainsbury (J.) .....	Wednesday	7.0	10.5	7.0
Seave and Prosper Linked Investm. Trst.	Thursday	8.58	7.215	8.58
Scoltrose .....	Thursday	1.96	3.115	1.96
Scottish North Investments .....	Friday	1.5	1.15	1.5
St. George's Laundry (Worcester) ..	Thursday	2.8	5.2	2.8
Usher Water .....	Thursday	2.8	5.2	2.8
INTERIM FIGURES				
Acid (A.) and Sons .....	Tuesday			
Amerson Prop. and Inv. Trst. (The) ..	Wednesday			
Waynes (Contractors) .....	Monday			

\* Includes non-recurring dividend of 2.5p.  
 \* Dividends shown net pence per share and adjusted for any intervening scrip.  
 \* Includes non-recurring dividend of 0.7p.  
 \* Includes special non-recurring dividend of 0.7p.  
 \* Includes non-recurring dividend of 0.7p.



















# OVERSEAS NEWS

## CRA head backs share for Australia

BY PATRICIA NEWBY IN MELBOURNE

FOREIGN investors should accept rather than fight the Australian requirement for 50 per cent local ownership of projects involving natural resources, Sir Roderick Carnegie said in Melbourne yesterday.

Sir Roderick, the Australian-born chairman of the mining giant CRA, was delivering the concluding address to the Financial Times conference on "Australia—the Attractions for Future Investment."

It was better for foreign companies to accept 50 per cent of the expanding cake that would result with community support than to try to get a larger share and risk a political backlash against foreign investors, he said.

It was important that Australians achieve a greater stake in their own resources if attitudes on matters such as industrial relations and profits were to change.

"Large investment requires large profits—it's a fact of life," Sir Roderick said. But Stock Exchanges and business had done an "abnormal job" in explaining this relationship to the public, which still saw profits as sinful.

He said, however, that just because Australia wanted a half share in development and greater Australian control of development companies, this did not mean there were no longer substantial and exciting opportunities for foreign investors.

Mr. Chris Hurford, the Labor opposition spokesman on industry and commerce, told the conference he wanted to disprove erroneous views that the Labor Party was against development.

Mr. Hurford said Labor favoured a growth rate above the 3 per cent a year pursued by Mr. Malcolm Fraser's coalition Government. It was only through growth that the country could create new jobs, raise living standards and provide benefits such as shorter working hours and earlier retirement.

Mr. James Berliner, vice-president of the New York-based Morgan Guaranty Trust Company, said Australia would remain an attractive market for lenders of development finance. The country had natural resources, energy for processing, skilled labour capable of servicing and replacing equipment, political stability and fewer infrastructure problems than some other resource-rich areas such as Brazil's Amazon.

Mr. Raynaud A. Kabe, senior vice-president of Citibank and senior corporate officer for Asia, based in Tokyo, said Australia's geographic position on the fringe of Asia could not be more advantageous as a stimulus to economic growth.

Mr. Katie told the conference forum that although Japan complained about Australia's industrial relations and the imbalance of trade in Australia's favour, Japan needed Australia.

The complementary nature of the two economies ensured, in spite of the rhetoric about diversifying markets, that Japan would almost certainly remain dependent on Australia for 40 to 50 per cent of its coal for the next decade.

Dr. Harold Bell, economic adviser to the Australian Mutual Provident Society (AMP), a major investor in Australian stock markets, said foreign investors should consider Australia as a possible investment base in the Pacific basin.

Australia had favourable external relations with the area, partly because it had never been a colonial power and its immigration policies were now not discriminatory. Domestically Australia's political stability and economic soundness made it a desirable investment base.

Mr. Paul Esple, managing director of the merchant bank

### FINANCIAL TIMES AUSTRALIA— THE ATTRACTIONS FOR FUTURE INVESTMENT CONFERENCE

Sir Roderick Carnegie (right), chairman of the mining giant CRA, warned that attempts to get more than half of Australian resources projects might cause a political backlash against foreign investors.



BA Australia, told the conference that the most acute dilemma for Australia in the 80s would be between the aspiration for local ownership and economic growth.

Estimates of local equity capital requirement over the next five years were around A\$1.5bn, not counting investment projects worth less than A\$5m.

Mr. Esple said reliance on institutions such as pension funds for the bulk of Australian equity was not as desirable as widely distributing shareholdings throughout the community, not least among employees of Australian companies.

Mr. Mark Johnson, chief executive of Australia's new bank, Australian Bank, which was launched earlier this week, blamed taxation policies for difficulties in attracting investment in risky productive ventures.

Mr. Johnson said taxpayers resented the growth in the burden of taxation caused by inflation. This was a major cause of individuals investing in non-productive assets, such as silver objects.

"Taxation by stealth" was one of the major reasons for the "sagging credibility" of government in western countries, he said.

The conference also heard addresses on the role of stock exchanges in financing national development from Mr. Denis

Tricks, chairman of the Melbourne Stock Exchange; Mr. Hiroshi Tanumura, president of the Tokyo Stock Exchange; Mr. Donald Calvin, executive vice-president of the New York Stock Exchange; and Mr. Yves

Flonard, chairman of the board of directors of the Compagnie des Agents de Change, Paris, and newly elected president of the International Federation of Stock Exchanges.

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## Trading results reflect limited activity

Trading profits of 479 industrial companies reporting between mid-October 1979 and mid-January 1980 rose by an average 10.8 per cent according to the latest Financial Times survey of industrial profits. This reflects the low level of activity in industry.

In the analysis of the industrial sector of the 80 areas covered in the survey 24 showed gains but there were substantial losses in three other areas. Outstanding gains were made in food retailing with a rise of 34 per cent, distilleries and wine with 32.6 per cent, breweries 31.4 per cent, shipping 29.8 per cent and hotels 29.7 per cent.

On the minus side there were falls from electronics, radio and TV of 22.9 per cent, toys and games 18.1 per cent and motors and components of 17.1 per cent.

The five companies in the food retailing sector showed

an earnings gain of 65.4 per cent while dividends rose by 50.7 per cent. In distilleries and wine the gains were 21.7 per cent and 48.4 per cent respectively covering four companies; the single company representing the brewery sector registered a 9 per cent earnings gain and a 28 per cent dividend rise.

Electronics and radio's fall in trading profits was translated into a drop of 45.7 per cent at the earnings level (covering four companies) while dividends were down by 37 per cent. Of the other reductions toys and games (three companies) showed a fall of 17.5 per cent at the earnings level and a fall in dividends of 34.7 per cent while motors and components (covering seven companies) showed a drop of 38.6 per cent at the earnings stage but the dividend fall was limited to 2.3 per cent.

The financial sector covering 118 companies showed a

rise of 24 per cent in trading profits. The outstanding feature here was oil with a jump of 75.1 per cent. At the earnings level this was transformed into a gain of 23.5 per cent while dividends went up by 17.4 per cent.

Other bright spots in this sector were banks with a 31.9 per cent gain at the trading level and hire purchase with a rise of 28.5 per cent. Earnings of the seven banks covered rose by 50.5 per cent while dividends went up by 38.3 per cent.

The three hire purchase companies covered in the survey revealed an earnings gain of 15.3 per cent while dividends rose by only 0.4 per cent.

In the commodities sector 20 companies covered showed a rise of 18 per cent in trading profits. Of the six areas covered five registered rises but these were substantially offset by two tea companies

which showed a drop of 57.5 per cent. The major rises in this sector were mining with a 36.9 per cent gain and tin up by 33.9 per cent.

The return on capital employed in the industrial sector showed a fall from 16 per cent to 15.8 per cent. In the areas where the main trading profit rises were shown the return on capital employed in food retailing went up from 20 per cent to 22.4 per cent, in distilleries and wine from 11.8 per cent to 15.8 per cent, in breweries from 11.9 per cent to 14.2 per cent, in shipping from 8.4 per cent to 10.4 per cent and in hotels from 13.1 per cent to 14.4 per cent.

On the minus side of the industrial sector, electronics, radio and TV showed a fall in return on capital employed from 18.6 per cent to 10.2 per cent, toys and games from 35.9 per cent to 16.3 per cent and in motors and components the fall was from 10.9 per cent to 10.7 per cent.

## TREND OF INDUSTRIAL PROFITS ANALYSIS OF 627 COMPANIES

The Financial Times gives below the table of company profits and balance sheet analysis. This covers the results (with the preceding year's comparison in brackets) of 627 companies whose account year ended in the period between October 15, 1979, and January 14, 1980, which published their reports up to the end of September, 1980. (Figures in £000.)

INDUSTRY	No. of Cos.	Trading Profits (1)	Profit before Int. & Tax (2)	Pre-tax Profits (3)	Tax (4)	Earnings for Ordinary Dividends (5)	% Change (6)	Ord. Dividends (7)	% Change (8)	Cash Flow (9)	Net Capital Employed (10)	Net Current Assets on Cap. (11)	Net Current Assets (12)	
BUILDING MATERIALS	47	511,129 (248,828)	+15.4	489,058 (283,265)	550,071 (284,110)	103,212 (116,611)	830,215 (197,522)	+16.9	77,103 (66,831)	+26.1	808,407 (270,555)	8,906,037 (2,398,245)	14.8 (16.1)	764,132 (272,686)
CONTRACTING & CONSTRUCTION	57	419,568 (382,905)	+6.0	301,962 (286,560)	244,110 (262,539)	78,778 (21,675)	183,304 (145,949)	+9.0	35,959 (35,959)	+58.0	388,144 (218,152)	1,709,149 (1,404,539)	17.7 (20.4)	618,933 (508,718)
ELECTRICALS (EX. ELECTRON. ETC.)	8	155,158 (109,735)	+14.1	85,212 (68,549)	78,502 (68,549)	20,192 (30,016)	48,344 (21,188)	+55.1	18,209 (15,328)	+12.5	60,120 (48,567)	451,116 (350,583)	21.5 (19.3)	175,471 (137,470)
ENGINEERING	81	1,158,746 (1,140,738)	+2.5	802,344 (803,425)	775,069 (761,946)	188,720 (246,620)	451,355 (467,385)	-3.4	101,622 (109,465)	+16.0	530,490 (542,569)	5,422,503 (5,764,407)	14.0 (14.7)	5,807,707 (5,387,771)
MACHINE TOOLS	7	18,480 (18,397)	+0.1	13,992 (12,747)	9,477 (11,058)	5,182 (3,289)	5,066 (7,048)	-13.9	9,496 (9,930)	+11.9	7,651 (6,822)	107,979 (71,818)	12.5 (14.1)	11,181 (69,391)
MISC. CAPITAL GOODS	14	68,305 (55,464)	+12.3	47,228 (42,415)	37,728 (32,658)	11,019 (12,433)	36,378 (20,874)	+91.1	6,440 (4,426)	+12.7	30,906 (25,231)	227,963 (201,955)	30.8 (21.0)	111,350 (107,087)
TOTAL CAPITAL GOODS	194	3,328,450 (2,956,056)	+8.5	1,789,957 (1,719,823)	1,598,101 (1,448,940)	396,078 (499,154)	826,688 (975,400)	+6.0	269,393 (249,308)	+19.9	1,162,715 (1,108,953)	11,824,747 (10,229,451)	13.1 (16.7)	13,335,737 (3,907,288)
ELECTRONICS	4	30,650 (26,875)	-28.2	13,251 (11,258)	8,450 (13,696)	2,029 (7,987)	5,574 (11,725)	-45.7	3,308 (5,300)	-37.0	8,673 (11,159)	134,216 (114,888)	10.3 (16.8)	47,763 (68,767)
HOUSEHOLD GOODS	30	46,730 (44,861)	-4.0	51,488 (50,829)	54,488 (50,296)	6,194 (11,998)	16,129 (17,871)	-9.7	6,664 (6,765)	-1.5	22,241 (21,993)	270,886 (288,568)	11.7 (16.8)	189,093 (124,826)
MOTORS & COMPONENTS	7	168,728 (125,242)	-17.1	108,576 (110,858)	61,178 (67,526)	30,986 (30,111)	17,478 (28,480)	-38.6	11,596 (11,144)	+2.2	87,879 (66,778)	1,025,811 (1,020,586)	10.7 (10.9)	397,407 (388,458)
MOTOR DISTRIBUTORS	19	127,441 (106,874)	+19.6	69,694 (67,536)	69,694 (68,228)	2,465 (14,461)	42,017 (47,228)	+5.8	15,435 (9,940)	+56.4	78,963 (61,274)	503,553 (588,060)	17.8 (20.0)	177,095 (116,289)
TOTAL CONSUMER DURABLES	60	567,425 (478,944)	-5.5	344,768 (247,507)	342,738 (180,185)	60,567 (64,507)	86,906 (105,234)	-18.6	34,885 (34,125)	+5.6	191,253 (161,501)	1,924,612 (1,731,859)	19.6 (18.8)	711,332 (696,323)
BREWERIES	1	4,670 (3,525)	+31.4	4,142 (3,176)	4,008 (3,094)	1,755 (1,008)	2,851 (2,066)	+2.0	942 (956)	+20.0	1,754 (1,651)	99,211 (76,702)	14.8 (14.9)	496 (4,612)
DISTILLERIES & WINES	4	11,371 (6,501)	+22.6	9,944 (7,679)	7,003 (5,161)	583 (304)	6,455 (5,806)	+21.7	1,374 (926)	+44.4	5,029 (3,214)	63,232 (42,523)	13.6 (15.8)	30,885 (24,871)
HOTELS & CATERERS	9	120,741 (100,078)	+20.7	100,021 (83,887)	77,929 (68,614)	28,550 (24,719)	45,794 (37,009)	+24.6	18,451 (12,489)	+47.8	45,902 (40,232)	536,335 (555,912)	14.4 (13.1)	11,740 (128,724)
LEISURE	11	122,335 (104,587)	+17.6	104,146 (90,551)	87,259 (78,268)	38,662 (24,499)	51,182 (43,399)	+20.7	15,259 (12,411)	+22.4	42,285 (38,254)	452,814 (386,364)	23.2 (24.1)	14,130 (14,130)
FOOD MANUFACTURING	14	860,458 (875,948)	+2.0	661,205 (664,927)	494,757 (512,776)	160,759 (128,099)	512,276 (278,679)	+14.8	79,250 (86,819)	+18.6	356,908 (312,930)	3,985,847 (3,739,882)	18.7 (20.6)	1,125,880 (1,062,587)
FOOD RETAILING	5	14,044 (10,483)	+34.0	10,705 (7,788)	10,122 (7,131)	1,462 (2,186)	8,633 (6,210)	+55.4	1,592 (1,051)	+50.7	3,594 (1,111)	47,658 (38,970)	22.4 (20.0)	10,587 (9,084)
NEWSPAPERS AND PUBLISHERS	20	107,175 (106,600)	+0.5	86,238 (88,716)	71,965 (78,740)	10,939 (31,601)	38,682 (46,066)	-16.0	11,093 (10,588)	+6.1	45,223 (40,485)	418,909 (370,456)	20.6 (23.9)	185,566 (145,275)
PACKAGING AND PAPER	10	119,240 (101,473)	+17.5	78,393 (67,008)	62,012 (55,656)	17,120 (23,030)	40,055 (32,148)	+20.6	18,001 (11,587)	+11.3	60,451 (47,156)	606,821 (428,014)	19.5 (15.7)	155,919 (157,496)
STORES	8	100,630 (90,320)	+10.8	85,896 (77,217)	72,134 (61,713)	34,843 (25,081)	45,073 (35,533)	-15.1	21,486 (19,073)	+12.7	59,405 (47,604)	742,705 (628,878)	11.3 (11.0)	104,386 (85,304)
CLOTHING AND FOOTWEAR	51	87,541 (81,822)	+12.1	77,602 (65,675)	67,602 (58,652)	18,932 (21,299)	48,662 (35,567)	+34.5	11,561 (7,511)	+51.8	59,485 (40,435)	358,266 (288,499)	21.7 (15.8)	176,385 (158,959)
TEXTILES	17	167,033 (144,761)	-4.7	108,271 (115,010)	79,825 (86,793)	38,563 (30,161)	45,732 (60,085)	-22.2	15,529 (16,425)	-3.7	50,757 (50,757)	256,104 (267,499)	14.3 (16.5)	375,350 (391,466)
TOBACCO	2	79,155 (79,155)	+10.9	70,553 (64,453)	594,578 (664,084)	127,250 (127,768)	572,174 (580,596)	+6.0	112,770 (86,879)	+20.6	385,320 (364,550)	4,809,088 (4,946,942)	14.7 (16.4)	948,544 (1,385,272)
TOYS AND GAMES	0	7,128 (5,718)	-18.1	3,250 (2,785)	0 (0,275)	715 (2,794)	5,100 (5,707)	-17.5	878 (658)	+34.7	7 (4,757)	32,508 (27,790)	16.3 (28.9)	13,210 (18,049)
TOTAL CONSUMER NON-DURABLES	156	2,408,025 (2,282,174)	+9.0	1,826,444 (1,644,034)	1,612,028 (1,352,151)	400,482 (461,060)	1,026,276 (946,947)	+8.0	303,018 (262,906)	+12.8	1,126,440 (1,026,364)	11,844,722 (10,242,821)	18.2 (18.2)	6,026,985 (5,444,989)
CHEMICALS	20	1,447,272 (1,314,996)	+10.2	927,223 (866,924)	833,464 (768,707)	140,532 (149,129)	699,214 (500,569)	+50.6	185,400 (140,368)	+20.7	725,988 (604,176)	5,087,857 (5,558,233)	18.6 (15.6)	1,824,044 (1,745,368)
OFFICE EQUIPMENT	8	825,806 (827,431)	+5.4	206,532 (201,799)	177,280 (175,790)	66,282 (85,533)	105,025 (88,812)	+18.2	66,880 (52,119)	+55.5	95,317 (64,551)	954,611 (950,699)	21.5 (21.8)	234,596 (227,590)
SHIPPING	14	326,544 (276,109)	+20.9	223,608 (173,239)	115,176 (61,838)	55,521 (15,676)	85,958 (61,777)	+44.0	30,124 (27,444)	+2.8	161,750 (129,694)	3,143,504 (2,072,878)	10.4 (6.4)	114,245 (49,224)
MISC. INDUSTRIAL	58	213,314 (228,048)	+26.0	607,050 (671,186)	504,480 (575,571)	127,373 (100,745)	655,487 (588,397)	+57.3	101,053 (78,202)	+24.8	427,997 (383,887)	3,584,380 (3,162,817)	18.1 (18.4)	878,903 (585,192)
TOTAL INDUSTRIAL	479	7,099,080 (6,098,080)	+10.6	5,044,948 (4,637,455)	4,800,725 (4,594,435)	1,254,077 (1,246,435)	2,560,166 (2,546,164)	+14.3	877,344 (801,481)	+23.2	3,919,337 (3,468,511)	28,664,294 (24,866,094)	15.6 (15.0)	11,191,981 (10,807,872)
OIL	10	9,989,784 (8,157,401)	+76.1	7,633,632 (5,394,579)	7,015,958 (5,585,558)	5,417,820 (4,612,125)	9,036,448 (9,260,565)	+22.4	509,010 (184,659)	+17.8	5,702,285 (1,948,258)	17,425,627 (14,925,007)	43.3 (28.8)	5,333,623 (1,171,198)
BANKS	7	5,694,672 (1,515,447)	+51.9	1,394,217 (1,244,764)	1,788,758 (2,000,298)	600,438 (308,139)	1,142,579 (759,212)	+50.5	166,590 (120,497)	+23.5	1,156,975 (861,149)	5,849,997 (7,181,882)	35.0 (32.0)	3,820,819 (2,622,622)
DISCOUNT HOUSES MERCHANT BANKS ETC.	4	90,950 (17,777)	+91.5	(-)	(-)	(-)	5,544 (5,716)	+20.2	3,487 (9,336)	+4.9	(-)	2,806,980 (2,809,557)	(-)	464,493 (476,103)
HIRE PURCHASE	5	78,264 (29,277)	+28.5	75,235 (51,831)	24,125 (1,835)	2,085 (0,361)	51,846 (5,000)	+16.2	668 (600)	+0.4	34,488 (21,512)	188,194 (159,432)	39.9 (34.7)	63,700 (69,370)
INSURANCE	7	610,836 (60,831)	-1.8	(-)	(-)	(-)	291,220 (265,259)	-0.7	183,835 (166,068)	+17.0	(-)	12,824,741 (1,789,149)	(-)	79,822 (1,789,149)
INSURANCE BROKERS	6	174,756 (157,038)	+10.9	140,469 (125,790)	95,006 (100,949)	44,344 (49,077)	49,536 (60,733)	-2.3	49,536 (19,519)	+22.4	56,098 (59,774)	712,035 (619,909)	12.7 (20.0)	95,862 (96,989)
INVESTMENT TRUSTS	24	128,125 (105,275)	+22.7	150,822 (98,017)	100,122 (65,149)	32,450 (36,728)	89,280 (61,006)	+54.1	62,660 (46,512)	+31.4	4,745 (2,714)	1,959,740 (2,006,142)	6.3 (6.8)	16,480 (52,765)
PROPERTY	10	100,566 (90,512)	+12.6	104,283 (61,897)	46,499 (40,708)	16,814 (19,182)	30,214 (22,204)	+20.2	18,578 (12,274)	+53.8	28,798 (12,978)	1,442,124 (1,056,056)	7.7 (7.0)	45,929 (32,033)
MISC. FINANCIAL	10	48,979 (46,991)	+5.1	38,423 (37,376)	34,825 (30,653)	6,544 (9,653)	17,430 (15,542)	+18.6	7,994 (6,244)	+25.0	17,732 (10,438)	248,447 (208,756)	10.8 (10.1)	68,758 (51,998)
TOTAL FINANCIAL	118	3,365,029 (2,714,727)	+24.0	2,670,262 (1,990,718)	2,091,402 (1,677,589)	702,743 (610,942)	1,917,542 (1,307,165)	+24.0	404,656 (315,051)	+22.4	1,376,025 (872,811)	10,028,502 (11,208,986)	18.6 (17.5)	5,517,988 (2,134,162)
RUBBERS	3	41,775 (33,070)	+24.1	38,748 (37,511)	39,581 (33,857)	12,702 (9,751)	16,872 (11,013)	+20.2	5,790 (5,187)	+42.1	10,060 (9,910)	298,587 (254,140)	18.1 (10.5)	26,156 (26,151)
TEA	4	388 (3,506)	-87.6	866 (675)	325 (655)	77 (500)	166 (81)	-46.4	181 (187)	+13.5	-3 (204)	9,786 (7,081)	0.5 (0.8)	510 (687)
TIN	6	61,70 (6,506)	+80.8	5,810 (6,132)	5,183 (4,941)	1,543 (1,443)	5,128 (4,622)	+99.4	889 (721)	+16.7	0,021 (9,059)	10,101 (15,367)	32.0 (35.9)	8,664 (7,946)
MISCELLANEOUS MINING	3	43,567 (38,096)	+29.8	42,206 (30,558)	91,885 (34,072)	15,448 (15,008)	15,785 (15,785)	+91.8	9,489 (7,236)	+12.4	7,899 (4,768)	581,018 (566,488)	18.1 (18.5)	51,087 (160,070)
OVERSEAS TRADERS	7	133,000 (119,799)	+11.0	116,103 (105,914)	105,948 (92,557)	34,718 (42,715)	63,125 (30,794)	+24.2	22,842 (17,236)	+30.0	52,140 (41,768)	548,483 (566,488)	18.5 (18.5)	58,019 (160,070)
TOTAL COMMODITIES	20	325,100 (190,272)	+18.0	201,633 (172,242)	169,120 (160,269)	61,749 (62,728)	96,811 (76,303)	+23.6	41,597 (38,740)	+27.9	75,117 (56,721)	1,196,213 (862,520)	17.8 (17.8)	290,126 (246,561)







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UNIT TRUSTS (1)		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
MINES		
Australian (93)		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Rhodesian (5)		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
South African (77)		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
LOCAL AUTHORITY BOND TABLE		
Authority	Annual interest	Life gross pay
Knowsley (051 548 6555)	13 1/2	1,000 4.5
Redbridge (01-473 3020)	13 1/2	1,000 4.5

BUILDING SOCIETY RATES		
Deposit	Share	Subp
rate	accounts	shares
%	%	%
Abbey National	10.25	10.50
Ald to Thrift	10.25	10.50
Alliance	10.25	10.50
Anglia	10.25	10.50
Bradford and Bingley	10.25	10.50
Bridgewater	10.25	10.50
Bristol and West	10.25	10.50
Bristol Economic	10.25	10.50
Britannia	10.25	10.50
Buckley	10.25	10.50
Cardiff	10.25	10.50
Catholic	10.25	10.50
Chelsea	10.25	10.50
Cheltenham and Gloucester	10.25	10.50
Cheltenham and Gloucester	10.25	10.50
Citizens Regency	10.25	10.50
City of London (The)	10.25	10.50
Coventry Economic	10.25	10.50
Coventry Provident	10.25	10.50
Derbyshire	10.25	10.50
Ealing and Acton	10.25	10.50
Gateway	10.25	10.50
Greenwich	10.25	10.50
Guardian	10.25	10.50
Halifax	10.25	10.50
Heart of England	10.25	10.50
Hearts of Oak and Enfield	10.25	10.50
Hendon	10.25	10.50
Huddersfield and Bradford	10.25	10.50
Lambeth	10.25	10.50
Leamington Spa	10.25	10.50
Leeds Permanent	10.25	10.50
Leicester	10.25	10.50
Liverpool	10.25	10.50
Melton Mowbray	10.25	10.50
Mornington	10.25	10.50
National Counties	10.25	10.50
Nationwide	10.25	10.50
New Cross	10.25	10.50
Northern Rock	10.25	10.50
Norwich	10.25	10.50
Paddington	10.25	10.50
Peckham Mutual	10.25	10.50
Portman	10.25	10.50
Property Owners	10.25	10.50
Principality	10.25	10.50
Shelton	10.25	10.50
Slough	10.25	10.50
Sussex Mutual	10.25	10.50
Sussex County	10.25	10.50
Town and Country	10.25	10.50
Walthamstow	10.25	10.50
West	10.25	10.50
Westwick	10.25	10.50

BUILDING SOCIETY RATES		
Deposit	Share	Subp
rate	accounts	shares
%	%	%
Abbey National	10.25	10.50
Ald to Thrift	10.25	10.50
Alliance	10.25	10.50
Anglia	10.25	10.50
Bradford and Bingley	10.25	10.50
Bridgewater	10.25	10.50
Bristol and West	10.25	10.50
Bristol Economic	10.25	10.50
Britannia	10.25	10.50
Buckley	10.25	10.50
Cardiff	10.25	10.50
Catholic	10.25	10.50
Chelsea	10.25	10.50
Cheltenham and Gloucester	10.25	10.50
Cheltenham and Gloucester	10.25	10.50
Citizens Regency	10.25	10.50
City of London (The)	10.25	10.50
Coventry Economic	10.25	10.50
Coventry Provident	10.25	10.50
Derbyshire	10.25	10.50
Ealing and Acton	10.25	10.50
Gateway	10.25	10.50
Greenwich	10.25	10.50
Guardian	10.25	10.50
Halifax	10.25	10.50
Heart of England	10.25	10.50
Hearts of Oak and Enfield	10.25	10.50
Hendon	10.25	10.50
Huddersfield and Bradford	10.25	10.50
Lambeth	10.25	10.50
Leamington Spa	10.25	10.50
Leeds Permanent	10.25	10.50
Leicester	10.25	10.50
Liverpool	10.25	10.50
Melton Mowbray	10.25	10.50
Mornington	10.25	10.50
National Counties	10.25	10.50
Nationwide	10.25	10.50
New Cross	10.25	10.50
Northern Rock	10.25	10.50
Norwich	10.25	10.50
Paddington	10.25	10.50
Peckham Mutual	10.25	10.50
Portman	10.25	10.50
Property Owners	10.25	10.50
Principality	10.25	10.50
Shelton	10.25	10.50
Slough	10.25	10.50
Sussex Mutual	10.25	10.50
Sussex County	10.25	10.50
Town and Country	10.25	10.50
Walthamstow	10.25	10.50
West	10.25	10.50
Westwick	10.25	10.50

OCTOBER 27		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
OCTOBER 28		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
OCTOBER 29		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
OCTOBER 30		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
OCTOBER 31		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100

### EXCHANGES AND BULLION

The dollar and sterling were very firm in early foreign exchange trading, reflecting the high interest rates in New York and London, compared with the general level of rates in Europe. The continued upward trend in Eurodollar rates pushed the dollar up sharply at the start, but it then declined and although firmer on balance, finished around the low point of the day. The D-mark currency touched DM 1.544 against the dollar, but closed at DM 1.502, compared with DM 1.5890 previously. It reached a peak of SwFr 1.720 in terms of the Swiss franc, before closing at SwFr 1.725, against SwFr 1.710. The dollar index, on Bank of England figures, rose to 85.4 from 85.2, while the sterling index rose to 79.2 from 79.0, after opening at 79.5, and easing to 79.4 at noon. The pound tended to move in line with the dollar, touching a four year peak against the D-mark and an all time high against the lira in the morning, but then easing. It closed at \$2,430.2570 against the dollar, a fall of 20 points on the day. The D-mark remained under pressure, and required support from the central banks in Germany, France and the Netherlands to prevent a fall in the value of the mark against the European Monetary Unit. Gold fell \$13 to \$623.31.

GOLD		
Oct 31	Oct 30	Oct 29
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100

EXCHANGE CROSS RATES		
Oct 31	Oct 30	Oct 29
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100

FT LONDON INTERBANK FIXING (11.00 a.m. OCTOBER 31)		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100

LONDON MONEY RATES		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100

EURO-CURRENCY INTEREST RATES (Market Closing Rates)		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100

OTHER CURRENCIES		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100

U.K. CONVERTIBLE STOCKS 31/10/80		
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100
Am. American Corp. Fund 56.12 (24.10)	100	100



## LONDON STOCK EXCHANGE

## Markets look tired as first leg of Account draws to a close and FT 30-share index falls 6.3 to 486.5

Account Dealing Dates  
Option  
First Declared Last Account  
Oct 13 Oct 23 Oct 24 Nov 3  
Oct 27 Nov 6 Nov 7 Nov 17  
Nov 6 Nov 20 Nov 24 Dec 1  
\* "New time" dealings may take place from 9 am to 11 am on business days.

The two main investment sections of London stock markets began to look tired yesterday as the first leg of the fortnightly Account drew to a close.

Once again, market sentiment began to switch back to the current economic gloom as the prospects of a continuation of high interest rates became more of a reality in the light of the determined stance made by the Government on this front earlier in the week. As a result, investment incentive was lacking and leading industrial drifted lower throughout the session on occasional offerings on an unwilling market. Prices showed no signs of rallying in the late dealing and the FT 30-share index closed at the day's lowest with a fall of 6.3 to 486.5.

Oil shares continued to encounter profit-taking after showing particular strength recently on hopes of increased crude prices. The FT-Accruals Oil shares index rose 1.5 per cent and came back below the 1,000 level which it breached for the first time on Thursday.

Among the other equity sectors, Stores turned easier after the recent rally, while Banks remained dull with sentiment again adversely affected by the placing of Midland Bank Convertible loan stock.

British Funds also turned dull against a background of frustrated MGR hopes and worries about upward pressures on U.S. interest rates. Selling was only light, but little support was forthcoming as potential buyers held off pending the announcement next Tuesday of the October banking statistics. Mediums and longs drifted lower before closing a shade above the worst with selling to 1 and occasionally more.

Traded options ended the week on a quiet note with 817 deals arranged for a week's daily average of 1,058.

## Banks down again

Unaffected by Thursday's 44m placing of Midland Bank 7 per cent convertible loan 1983-83, the major clearing banks continued to drift lower on lack of fresh support. Barclays dipped 7 more to 488p and Lloyds fell 5 to 482p, while Midland and NatWest eased 4 apiece to 345p and 418p

respectively. Elsewhere, Royal Bank of Scotland continued firmly on bid hopes, rising 2 to 1980 high of 118p.

In insurance brokers, Minet came on offer and gave up 3 to 95p while C. E. Heath relinquished 5 to 200p. Among Composites, London United Investments gave up 10 to 190p, while Phoenix, 282p, and Sun Alliance, 794p, lost 6 apiece.

Breweries turned easier, Bass, 216p, and Whitbread, 151p, rose 1 apiece, respectively, while Scottish and Newcastle gave up 11 to 65p. Elsewhere, Arthur Bell fell 2 more to 174p, but Press comment helped Amalgamated Distilled Products, 3 up to 57p.

Buildings closed easier for choice after a quiet day's trading. Among the leaders, Eire Circle and Redland softened 2 apiece to 252p and 165p respectively, while Farmac shot 4 to 260p. Costain also closed 4 off, at 189p, despite news of a Sri Lankan contract worth 26.7m.

Particularly noticeable on Thursday was the Federation of Civil Engineering Contractors' warning of a bleak outlook for the construction industry. Barratt Developments shed 5 afresh to 159p and S.G.B. lost another 6 to 182p, while GKN relinquished 8 to 82p on the poor interior results, but G. M. Callender, still responding to the increased half-yearly profits and dividend, added 4 more to 32p.

With business limited by the threat of further plant closures, ICI slipped to 332p before reverting to unchanged at 334p. Fisons were wanted on recovery hopes and improved 7 to 217p. Among other chemicals, Ancother firmed 3 to 66p.

## Stores quiet

A firm sector of late, Stores ended the first leg of the Account in quieter mood and most issues drifted easier on lack of follow-through buying. A slightly firmer trend was apparent after the official close however following the confident statement on current trading from the chairman of Great Universal Stores, Gussies A. Storey, who said that sales had risen to 484p on one size rallied to close unchanged at 488p for a gain on the week of 20. British Home ended only 2 lower at 164p, after 162p, while similar falls were seen in Waitrose, 113p, and Marks and Spencer, 13p.

Donbushmans fell 3 to 51p. A firm spot was provided by Currys, 7 better at 79p, but further consideration of the account was clipped 5 to 18p. J. H. Stephenson, 7p, Profit-taking left Keen and Scott 5 cheaper at 170p, still up 5p over the week

following the proposed 8-for-1 rights issue at 25p per share.

A good market of late on investment buying, BICC rose 6 more to 182p in response to Press comment. Elsewhere in Electricals, Thorn EMI touched 360p before closing unaltered at 358p after news of the proposed sale of certain parts of EMI's leisure interests to Trusthouse Forte for a cloud at 85p, down 3 more, while Cray Electronic lost 7 to 85p, the latter on profit-taking. A.E. Electronic, 194p, MK, 222p, Unilever, 348p, and United Scientific, 321p, all fell around 6.

Suspended at 42p on Thursday, dealings were resumed in Starline Engineering following return of the 800 Group's cash offer worth 72p per share; after touching 70p the shares closed the day 26 higher at 68p. Elsewhere, Tubes drifted lower on persistent small offerings to finish 10 down at 1980 low of 208p, while GKN rebounded 2 to 208p, a penny easier on balance. Weir Group declined 2 to 17p in reaction to adverse comment but British Northrop rebounded 2 to 15p on probability, Anderson Strathclyde improved a penny to 106p on an investment recommendation.

Richardson Westgarth gave up 2 to 34p for a fall of 7 on the week on the poor interim results. Edbro entered tendered selling and fell 10 to 52p, while Peter Brotherhood, met profit-taking and, at 133p, had its bid price raised to 135p on Press-inspired improvement.

Most Foods held close to overnight levels, but Associated Dairies, still unsettled by the chairman's profits warning, shed 4 for a three-day fall of 14 to 222p. J. Salesbury, a rising market of late in front of interim results due to be announced next Wednesday, slipped to 580p before reverting to 585p for a gain on the week of 25. Recently firm Chambers and Fargus, in which Mr. Harvey Mitchell, RSC has built up a 12.9 per cent stake, eased 3 to 45p but still registered a gain on the week of 8.

Some selling was evident in Leading Hotels and Caterers, Grand Metropolitan and Ladbroke both losing 6 to 185p and 227p respectively. Savoy A gave up 2 to 134p on the first-half pre-tax loss.

A couple of days after moving higher in response to news of a 275m deal with Hong Kong Land, Faneau, which was active again yesterday and touched 1980 high of 295p on strong speculative buying fuelled by rumours of a bid from a Chinese

consortium before easing on profit-taking to close a net 20 better at 275p. HK Land put 10 to 177p. Cawdron jumped 7 to 31p on bid hopes raised by the announcement that Lillingworth Morris had disposed of its 33 1/3 per cent shareholding.

Starline Industries hardened 2 to 27p on Press comment, but R. H. Cole fell 9 to 51p in late reaction to news of the interim dividend omission and half-year loss. Grovelli dipped 2 to 8p, after 6p, on the proposed rights issue at 5p per share announced with the interim figures. The Ashton venture to Ashton Mining but later fell back to close only 3 firmer on balance at 300p.

In Australians, the acquisition news depressed Ashton Mining which dropped 11 to 149p; in addition to the Tanks' stake,

Ashtons are also acquiring the AO Australia holding in the diamond ventures. CRA, the major holder in the prospect, held steady at 322p, after 328p, while Northern Mining gave up 10 to 145p.

The Rundle twins advanced afresh in the wake of news that further oil-shale discoveries have been made in Queensland. Central Pacific put on 55 more to a peak of 555p—up 130 on the week—while Southern Pacific rose 11 to a year's high of 205p.

In Golds, Kitchener dropped 40 to 335p on disappointment with the latest results from the Bamboo Creek gold prospects. Elsewhere, Tins edged higher in line with far-eastern advances. Ayer Hitam rising 20 to 350p and Berjantai 5 to 270p.

Tanks rose to 306p immediately following news of the company's selling its stake in the Ashton venture to Ashton Mining but later fell back to close only 3 firmer on balance at 300p.

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## MONTHLY AVERAGES OF STOCK INDICES

	October	September	August	July
Financial Times	71.06	70.09	62.19	71.15
Government Securities	71.06	71.09	70.55	70.53
Industrial Ordinary	496.9	491.7	494.3	498.6
Gold Mines	506.2	501.5	501.5	501.5
Total	30,564	30,564	18,155	24,550

## NEW HIGHS AND LOWS FOR 1980

	High	Low
Financial Times	486.1 (27th)	466.3 (10th)
Industrial Ordinary	309.68 (30th)	97.77 (10th)
All-Share	309.68 (30th)	97.77 (10th)

## NEW HIGHS (41)

	High	Low
Financial Times	486.1 (27th)	466.3 (10th)
Industrial Ordinary	309.68 (30th)	97.77 (10th)
All-Share	309.68 (30th)	97.77 (10th)

## NEW LOWS (32)

	High	Low
Financial Times	486.1 (27th)	466.3 (10th)
Industrial Ordinary	309.68 (30th)	97.77 (10th)
All-Share	309.68 (30th)	97.77 (10th)

## RISERS AND FALLS

	Up	Down	Same	On the week
British Funds	1	87	7	92
Corporates, Bonds, & Foreign	1	21	2	26
Financial and Property	114	349	328	1,069
Industrial	26	222	246	742
Life	14	27	3	147
Others	28	67	65	322
Totals	214	862	1,388	2,633

## OPTIONS

	Up	Down	Same	On the week
British Funds	1	87	7	92
Corporates, Bonds, & Foreign	1	21	2	26
Financial and Property	114	349	328	1,069
Industrial	26	222	246	742
Life	14	27	3	147
Others	28	67	65	322
Totals	214	862	1,388	2,633

## EQUITIES

	Up	Down	Same	On the week
British Funds	1	87	7	92
Corporates, Bonds, & Foreign	1	21	2	26
Financial and Property	114	349	328	1,069
Industrial	26	222	246	742
Life	14	27	3	147
Others	28	67	65	322
Totals	214	862	1,388	2,633

## FIXED INTEREST STOCKS

	Up	Down	Same	On the week
British Funds	1	87	7	92
Corporates, Bonds, & Foreign	1	21	2	26
Financial and Property	114	349	328	1,069
Industrial	26	222	246	742
Life	14	27	3	147
Others	28	67	65	322
Totals	214	862	1,388	2,633

## "RIGHTS" OFFERS

	Up	Down	Same	On the week
British Funds	1	87	7	92
Corporates, Bonds, & Foreign	1	21	2	26
Financial and Property	114	349	328	1,069
Industrial	26	222	246	742
Life	14	27	3	147
Others	28	67	65	322
Totals	214	862	1,388	2,633

## FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

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## FINANCIAL TIMES STOCK INDICES

	Oct. 31	Oct. 20	Oct. 19	Oct. 18	Oct. 17	Oct. 16	Oct. 15	Oct. 14	Oct. 13	Oct. 12	Oct. 11	Oct. 10	Oct. 9	Oct. 8	Oct. 7	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 2	Oct. 1	Oct. 31	Oct. 30	Oct. 29	Oct. 28	Oct. 27	Oct. 26	Oct. 25	Oct. 24	Oct. 23	Oct. 22	Oct. 21	Oct. 20	Oct. 19	Oct. 18	Oct. 17	Oct. 16	Oct. 15	Oct. 14	Oct. 13	Oct. 12	Oct. 11	Oct. 10	Oct. 9	Oct. 8	Oct. 7	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 2	Oct. 1	Oct. 31	Oct. 30	Oct. 29	Oct. 28	Oct. 27	Oct. 26	Oct. 25	Oct. 24	Oct. 23	Oct. 22	Oct. 21	Oct. 20	Oct. 19	Oct. 18	Oct. 17	Oct. 16	Oct. 15	Oct. 14	Oct. 13	Oct. 12	Oct. 11	Oct. 10	Oct. 9	Oct. 8	Oct. 7	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 2	Oct. 1	Oct. 31	Oct. 30	Oct. 29	Oct. 28	Oct. 27	Oct. 26	Oct. 25	Oct. 24	Oct. 23	Oct. 22	Oct. 21	Oct. 20	Oct. 19	Oct. 18	Oct. 17	Oct. 16	Oct. 15	Oct. 14	Oct. 13	Oct. 12	Oct. 11	Oct. 10	Oct. 9	Oct. 8	Oct. 7	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 2	Oct. 1	Oct. 31	Oct. 30	Oct. 29	Oct. 28	Oct. 27	Oct. 26	Oct. 25	Oct. 24	Oct. 23	Oct. 22	Oct. 21	Oct. 20	Oct. 19	Oct. 18	Oct. 17	Oct. 16	Oct. 15	Oct. 14	Oct. 13	Oct. 12	Oct. 11	Oct. 10	Oct. 9	Oct. 8	Oct. 7	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 2	Oct. 1	Oct. 31	Oct. 30	Oct. 29	Oct. 28	Oct. 27	Oct. 26	Oct. 25	Oct. 24	Oct. 23	Oct. 22	Oct. 21	Oct. 20	Oct. 19	Oct. 18	Oct. 17	Oct. 16	Oct. 15	Oct. 14	Oct. 13	Oct. 12	Oct. 11	Oct. 10	Oct. 9	Oct. 8	Oct. 7	Oct. 6	Oct. 5	Oct. 4	Oct. 3	Oct. 2</
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Providence Capital Life Assn. Co. Ltd.	Assoc. Co. Ltd.	Welfare Insurance Co. Ltd.		
40 Windsor Road, W12 8PG.	01.749.9111	Windsor Park, Esher.	0392.521555	
St. Alb. Pk. Sd.	143.9	Monksy Park Pk.	122.7	+1.4
Pres. & Gen. Mgrs.	154.7	For other London & SE London		
Personnel Pk.	154.1	Managers Group.		
Dep. Pers. Pk.	57.5			
and Pers. Pk. Acc.	50.4			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	53.4			
and Pers. Pk. Acc.	47.8			
Pres. & Gen. Mgrs.	49.9			
Personnel Pk.	48.4			
Dep. Pers. Pk.	29.2			
and Pers. Pk. Acc.	29.2			
Equity Pk.	63.3			
Ind. Pers.				

[illegible][illegible]

<b>Scottish Widows' Group</b>		<b>Bishopsgate Community Ser. Ltd.</b>	
PO Box 902, Edinburgh EH16	5BU 031-655 6000	P.O. Box 42, Douglas, I.A.M.	0624-23911
Inv. Pfr Oct. 24	145.3	ARMAC Oct. 6	167.08 71.33
Inv. Pfr Ser. 2 Oct. 24	136.3	COURT Oct. 6	13.741 7.957
Inv. Pfr Oct. 24	119.4	CANRHO Oct. 6	11.342 1.424
Inv. Pfr Oct. 24	120.7	Originally issued \$10 and =£1.24	val. Nov. 3.
Inv. Pfr Oct. 24	154.2		
Inv. Pfr Oct. 24	36.1		
Pen. Nov. Oct. 23	374.8		

<b>Bishopsgate Progressive - Ldn. Agents</b>	
PO Box 188, London E1 6BB	01-5891370

<b>Scandia Life Assurance Co. Ltd.</b> 161-166 Fleet St., London EC4 2DY 01-353 8511		<b>W. H. H. Smith Ltd.</b> BNAT Int. Oct. 23 ..... US\$3.46 ..... 4.98 ..... 0.16 BNAT Oct. 23 ..... 138.37 ..... 138.37 ..... 1.43	
<b>Managed Acc.</b> ..... 112.9 ..... 118.8 ..... 0.55 <b>Equity Acc.</b> ..... 113.9 ..... 119.4 ..... 0.55 <b>Gen. Ph. Acc.</b> ..... 114.9 ..... 120.4 ..... 0.55 <b>Pers. Managed Acc.</b> ..... 119.8 ..... 126.4 ..... 0.6 <b>Pers. Equity Acc.</b> ..... 120.8 ..... 126.9 ..... 0.2		<b>Bridge Management Ltd.</b> GPO Box 590, Hong Kong N'bank Oct. 21 ..... Y19738 ..... 1938 ..... 1.34 Nippon Fd. Oct. 29 ..... 1889.2 ..... 2014 ..... 1.34	

For Prices of other Units and Guaranteed

<p><b>For Solar Life Assurance Ltd.</b> see Sun Life Assurance Ltd.</p> <p><b>Standard Life Assurance Company</b> 3 George St., Edinburgh EH2 2JZ. 031-225 7971.</p> <p>Managed Property 1982 1983 1984</p>	<p><b>Britannia Tst. Mgmt. (C.I.) Ltd.</b> 30 Bath St., St. Mellor, Jersey. 0534 73114</p> <p><b>U.S. Dollar Denominated Fds.</b></p> <p>U.S. Treasury Value Based Sterling Denominated Fds. Growth Invest. Far East &amp; Int. Fds.</p>	<p>1982 1983 1984</p> <p>1982 1983 1984</p> <p>1982 1983 1984</p> <p>1982 1983 1984</p> <p>1982 1983 1984</p>	<p>1982 1983 1984</p> <p>1982 1983 1984</p> <p>1982 1983 1984</p> <p>1982 1983 1984</p> <p>1982 1983 1984</p>
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International	711.5	318.2	+0.3
Fund Interest	112.2	129.6	-0.2
Cash	106.5	106.5	0.0
Pension Managed	124.9	126.8	-0.5
Pension Property	282.2	208.7	+
Pension Equity	149.9	151.5	-0.1
Pension Intl.	116.6	120.7	-0.7
Pension Fnd. Int.	113.0	112.0	+0.5
Pension Cash	105.2	110.8	+0.1

Amort. Smr. Cos. Pd.	90.5	93.0	-2.5
High Inv. Sulp. Tr.	87.5	41.0	13.20
Managed Capital	£10.2	-0.01	15.00

Value at Oct. 1st, 1981 ending Nov. 3.  
Capital Deposit Tr. £121.69    11.70    0.25  
Est. capital return on request, Next dealing Nov. 4.

Schlesinger International Mngt. Ltd.

[illegible]

Property Fund	157.5		=	Brown Shipley Tst. Co. (Jersey) Ltd.				
International Fd.	96.3	101.8	+0.2	P.O. Box 983, St. Heller, Jersey	0534 74777			
Deposits Fund	117.3		=	Sqj. Bd. Fd. (n)	(10.13	10.18	-0.08	32.81
Managed Fund	143.5	151.1	+0.5	Sterling Cap. Fd.	(17.3a)	17.4(a)		=

<b>Sun Life of Canada (UK) Ltd.</b>							
2, 3, 4, Colquhar St., SW1Y 5BH				01-920 5400			
Mileage Lf. Grth.	268.0		=	Butcherfield Management Co. Ltd.			
Mileage Lf. Adm.	165.4		=	P.O. Box 195, Hamilton, Bermuda			
				Business Equity			
				(US\$5.15			
				A 329			
				1.64			

People, I.E. Entry	274	=====	
People, P.E. Entry	274	=====	
People, P.E. Entry	117	=====	1213
People, P.E. Entry	1254	=====	1262
People, P.E. Entry		=====	

Sun Life Unit Assurance Ltd.  
 43, Boulevard Royal, Luxembourg  
 Capital Int. Fund ( ) US\$25.49 ( ) -

Managed Cap.	0	=====	-0.1
Managed Cap.	0	=====	-0.1
Managed Cap.	0	=====	-0.1
Managed Cap.	0	=====	-0.1

Chesterhouse Japhet  
 1 Paternoster Row, EC4  
 01-248 3999

Property Acc.		Adriapa	16,897.38	30.43	-0.21	4.34
Equity Cap.	2.57	Adriana	16,897.38	51.64	-0.10	3.83
Equity Acc.	0.7	Fondak	16,897.38	22.07	-0.18	3.72
Fixed Interest Cap.	0.8	Emperor Fund*	57.62	8.23		
Fixed Interest Acc.	0.6	Hispano	16,897.38	44.52		4.27
Cash Cap.						
Cash Acc.						
International Cap.	1.91					
International Acc.	2.79					
American Cap.	11.24					

\*Prices at September 30.

**Clive Investments (Jersey) Ltd.**

Assets \$ 1,087,263.27

[illegible]

gers, Equity Cap.	1678	-1.9
gers, Equity Exp.	1063	-
gers, P. Interest Cap.	1063	-
gers, P. Interest Exp.	1678	-0.7
gers, Cash Cap.	1063	-
gers, Cash Exp.	1063	-
gers, Intnl. Cap.	1063	-1.6
gers, Intnl. Acc.	1554	-
gers, American Cap.	1114	-3.1
gers, American Acc.	1132	-

Craigmont Placed Intl. Mngrs. (35959)  
P.O. Box 195, St. Helier, Jersey. 0534 27561  
Gilt Fund Lty. ( ) DIBZ 102% ... 15.61  
Valued weekly Wednesday.

DWS Deutsche Ges. F. Wertpapierersp.  
Grünbergerweg 113 6000 Frankfurt  
Investa DWB390 32.60/-0.20 -

Gen. Far Estm. Cap.	106.9	+2.9	—	Delta Group			
Gen. Far Estm. Acc.	106.9	+2.9	—	P.O. Box 3012, Nassau, Bahamas			
				Del. Inc. Oct. 28, 1939	4.18-4.11	—	
Target Life Assurance Co. Ltd.							
Target House, Gatehouse Road, Aylesbury							
U.K.							
Gen. Far. Inc.	132.7	139.7	—	Deutscher Investment-Trust			
Gen. Far. Cap.	126.2	132.8	—	Penzance 2685 Bibergraben 6-10 6000 Frankfurt			
Gen. Far. Acc.	126.2	132.8	—	Concertina	107(74)	18.50-0.10	
	126.2	132.8	—	Int. Rentenfonds	1062.50	64.90-0.10	
	126.2	132.8	—				

Corp. Fund Cap.	125.7	132.9
Corp. Fd. Acc.	280.0	-
Corp. Fd. Inc.	135.0	-
Control Int. Fd. Cap.	122.2	126.9
Control Int. Fd. Cap.	116.5	122.4
Corp. Fd. Inc.	105.3	110.0
E. Equity Fd. Inc.	74.2	74.4
E. Equity Fd. Inc.	75.2	74.4
E. Equity Fd. Inc.	118.1	124.3
E. Equity Fd. Cap.	112.4	118.3

Dreyfus Intercontinental Inv. Fd.	
P.O. Box N5712, Nassau, Bahamas.	
MAY Oct. 29	1055.71 30.97 -

Emson & Dunsley Test. Mgt. Sys. Ltd.	
P.O. Box 73, St. Helier, Jersey.	0534 73933
-E.D.I.C.T.	164.6 + 175.3 - 2.20

[illegible][illegible][illegible]

Investment	761.1	-1.3	Dollar Savings Trust...	US\$73.06	11.24
U.S. Govt.	717.2	-1.3	Far East	US\$24.79	-0.09
Corporate	208.0	-1.3	International	US\$26.45	-0.31
Equity Fund	105.5	-1.3	Pacific	US\$20.17	-
Bond	163.0	-1.7	World	US\$25.34	-0.39
Yield	15.7	-	Stirling Fund Interest	130.05	10.04
Export	141.1	-			12.25
Commodity	149.5	-			
International	122.8	-1.0			

\* Price at Sept. 30.

**First Viking Commodity Trusts**

North Can.	185.2	10-12 St. George's St., Douglas, 1044, 1044-4	2502
North Can.	185.2	Fa. Vik. Cm. Trst.	34.9, 5.20
15. Equity Acc.	172.8	<b>Fleming Japan Fund S.A.</b>	
15. Minors Acc.	179.8	37, rue Notre-Dame, Luxembourg	
15. Gift Edged Acc.	152.1	Fleming Oct. 28	US\$33.77
15. Gift Dep. Acc.	143.2	<b>Frankfurt Trust Investment-GmbH</b>	
15. Phy. Acc.	179.0		
17. Bond	97.0		
17. Fund	97.1		

Full Assurance/Pensions(a)(b)(c)	New Mainzer Strasse 78-79, D-81000 + München
Canyenge Road, Bristol	FT-Intercom 046489 43.00 - 4.11
	Frankfurt, FRG 046535 56.43 - 0.28
0272 32241	
Pay 157.0 157.0	Free World Fund Ltd.
Pens. 196.4 196.4	Butterfield Bldg., Hamilton, Bermuda.
200.4	NAV Sept. 30 1983 US\$45.52
191.2	
15.4	
58.4	

London	133.8	133.8			
Pen. 3-W	224.4	224.4			
Anchor	567.2	567.2			
Pen. 2-W	216.2	216.2			
Anchor	127.4	127.4			
Pen. 2-W	173.4	173.4			

**Life Assurance**

[illegible]

34 Madison St., Ldn, W1R 9LA	01-4994 4923	G.T. Technology Ltd.	US\$14.17	-0.03	2.47
Capital	140.2	G.T. Pacific Ltd.	US\$14.17	-0.03	2.47
Debt	156.0	G.T. Asian Growth Fd.	US\$9.54	10.26	0.51
Dividend	1.9				
Interest	138.1				
Net	131.1				
Yield	13.62				

Continued on previous page

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

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**INSURANCE—Continued**[illegible]

## PROPERTY—Continued

[illegible]

## INVESTMENT TRUSTS—Cont

1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
130	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640	660	680	700	720	740	760	780	800	820	840	860	880	900	920	940	960	980	1000	1020	1040	1060	1080	1100	1120	1140	1160	1180	1200	1220	1240	1260	1280	1300	1320	1340	1360	1380	1400	1420	1440	1460	1480	1500	1520	1540	1560	1580	1600	1620	1640	1660	1680	1700	1720	1740	1760	1780	1800	1820	1840	1860	1880	1900	1920	1940	1960	1980	2000	2020	2040	2060	2080	2100	2120	2140	2160	2180	2200	2220	2240	2260	2280	2300	2320	2340	2360	2380	2400	2420	2440	2460	2480	2500	2520	2540	2560	2580	2600	2620	2640	2660	2680	2700	2720	2740	2760	2780	2800	2820	2840	2860	2880	2900	2920	2940	2960	2980	3000	3020	3040	3060	3080	3100	3120	3140	3160	3180	3200	3220	3240	3260	3280	3300	3320	3340	3360	3380	3400	3420	3440	3460	3480	3500	3520	3540	3560	3580	3600	3620	3640	3660	3680	3700	3720	3740	3760	3780	3800	3820	3840	3860	3880	3900	3920	3940	3960	3980	4000	4020	4040	4060	4080	4100	4120	4140	4160	4180	4200	4220	4240	4260	4280	4300	4320	4340	4360	4380	4400	4420	4440	4460	4480	4500	4520	4540	4560	4580	4600	4620	4640	4660	4680	4700	4720	4740	4760	4780	4800	4820	4840	4860	4880	4900	4920	4940	4960	4980	5000	5020	5040	5060	5080	5100	5120	5140	5160	5180	5200	5220	5240	5260	5280	5300	5320	5340	5360	5380	5400	5420	5440	5460	5480	5500	5520	5540	5560	5580	5600	5620	5640	5660	5680	5700	5720	5740	5760	5780	5800	5820	5840	5860	5880	5900	5920	5940	5960	5980	6000	6020	6040	6060	6080	6100	6120	6140	6160	6180	6200	6220	6240	6260	6280	6300	6320	6340	6360	6380	6400	6420	6440	6460	6480	6500	6520	6540	6560	6580	6600	6620	6640	6660	6680	6700	6720	6740	6760	6780	6800	6820	6840	6860	6880	6900	6920	6940	6960	6980	7000	7020	7040	7060	7080	7100	7120	7140	7160	7180	7200</																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

**FINANCE, LAND—Continued**[illegible]

## THE SCOTCH



# The Buchanan Blend

**MINES—Continued**

Australian									
	1980	1981	1982	1983	1984	1985	1986	1987	1988
High	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7
Low	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6
Stock									
30	12	13	14	15	16	17	18	19	20
Acmet Nigela 12	30	31	32	33	34	35	36	37	38
AGL 20c	170	171	172	173	174	175	176	177	178
Bent Corp	110	111	112	113	114	115	116	117	118
Bendall & King	270	271	272	273	274	275	276	277	278
Carada 20c	210	211	212	213	214	215	216	217	218
Carsa Marthens	370	371	372	373	374	375	376	377	378
Carbide 20c	37	38	39	40	41	42	43	44	45
Central Pacific	530	531	532	533	534	535	536	537	538
Cebu Pacific N.L.	57	58	59	60	61	62	63	64	65
Challenger 20c	10	11	12	13	14	15	16	17	18
C.I. & M. 20c	57	58	59	60	61	62	63	64	65
Endeavour 20c	37	38	39	40	41	42	43	44	45
W. M. 20c	57	58	59	60	61	62	63	64	65
Hampden Area 10c	265	266	267	268	269	270	271	272	273
Hong Kong N.L.	35	36	37	38	39	40	41	42	43
Kilcherer N.L. 25c	35	36	37	38	39	40	41	42	43
Leichtner Expts.	140	141	142	143	144	145	146	147	148
M. H. 20c	77	78	79	80	81	82	83	84	85
Mercator Ex. 20c	77	78	79	80	81	82	83	84	85
M.H. 20c	77	78	79	80	81	82	83	84	85
Mountview Ex. 25c	107	108	109	110	111	112	113	114	115
Mount Lyell 25c	19	20	21	22	23	24	25	26	27
Newmont 20c	24	25	26	27	28	29	30	31	32
North B. Hill N.L.	24	25	26	27	28	29	30	31	32
North B. Hill 20c	24	25	26	27	28	29	30	31	32
N.W. Mining Corp.	245	246	247	248	249	250	251	252	253
N.W. Mining N.L.	245	246	247	248	249	250	251	252	253
N.W. Mining 20c	245	246	247	248	249	250	251	252	253
Palmer 20c	153	154	155	156	157	158	159	160	161
Parramatta 25c	595	596	597	598	599	600	601	602	603
Parramatta 20c	595	596	597	598	599	600	601	602	603
Parramatta 12c	595	596	597	598	599	600	601	602	603
Perth 20c	595	596	597	598	599	600	601	602	603
Pinnacles 25c	595	596	597	598	599	600	601	602	603
Pinnacles 20c	595	596	597	598	599	600	601	602	603
Pinnacles 12c	595	596	597	598	599	600	601	602	603
Port Phillip 20c	595	596	597	598	599	600	601	602	603
Port Phillip 12c	595	596	597	598	599	600	601	602	603
Port Phillip 10c	595	596	597	598	599	600	601	602	603
Port Phillip 8c	595	596	597	598	599	600	601	602	603
Port Phillip 6c	595	596	597	598	599	600	601	602	603
Port Phillip 4c	595	596	597	598	599	600	601	602	603
Port Phillip 2c	595	596	597	598	599	600	601	602	603
Port Phillip 1c	595	596	597	598	599	600	601	602	603
Port Phillip 0.5c	595	596	597	598	599	600	601	602	603
Port Phillip 0.2c	595	596	597	598	599	600	601	602	603
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## REGIONAL MARKETS

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## OPTIONS

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Cruising means



## MAN OF THE WEEK

A prison officer  
Zapata

BY PAULINE CLARK

TO THE Home Office civil servant worried about the attitude of Britain's prison officers, Mr. Colin Steel, chairman of the Prison Officers' Association, presents a suitable caricature of a *hombre*.

A plain speaking Bradford man with strong views about the working man's right to speak his mind, Mr. Steel has taken easily to the role of leader and spokesman in one of the most demanding industrial disputes to confront Mr. William Whitelaw since he has been Home Secretary.

He was "thrown up" as new chairman of the POA at the union's annual conference only last year, after a two-year term as senior vice chairman and seven years on the executive.



Colin Steel  
"A Bradfordian with strong views about working men's rights"

The meal breaks payment claim at the heart of the present trouble was then already a major issue and Mr. Steel was recognised as the obvious choice by delegates pressing for a more radical strategy in the fight over their grievances.

If civil servants in the Prison Department did not realise it before, they must now be uncomfortably aware that Mr. Steel's leadership arose as a result of the dispute which confronts them now.

Because of this hard-headed public criticism of the prison officers' industrial action has done little to divert Mr. Steel from his course. At the end of this week the Home Office agreed to more talks with the union on Tuesday and Mr. Steel's reaction was characteristic. "We will talk any time," he said yesterday. "But if they think that will stop us showing next week that we can step up industrial action if we want to, they have another thing coming."

Aged 42, the big framed Zapata-lookalike Mr. Steel identifies closely with the association of prison officers no longer prepared to obey orders without question at all times.

Unlike his traditional predecessor, today's prison officer is not nearly so likely to have been recruited from the armed forces. Discipline is a quality he brings within the confines of prison life, not something he brings with him.

Like so many of his colleagues being increasingly drawn from industry, Mr. Steel—who is now a principal officer at Hford Prison, Bristol—joined the prison service in 1961 from engineering. He did in fact learn about discipline in the army as an infantryman between 1955 and 1958. But he came rather to despise the sort of mindless obedience to orders which, he says, prison officers are no longer prepared to tolerate.

The sort of anger that is being shown in the present dispute has long been evident, he says, in the resentment of prison officers of their treatment in their working lives. He instanced cases where prison officers had been told they would lose pay if they took time to dry off after standing in the rain for two hours in a prison exercise yard.

Unsocial hours and the prison service's reliance on excessive overtime—often about 20 hours a week—had contributed to low morale, Mr. Steel, divorced himself five years ago, points to the high divorce rate among his members.

During the past two or three years prison officers like Mr. Steel have grown increasingly unhappy about what they see as a lack of loyalty by the Prison Department in its failure to back sufficiently prison officers who are subjected to an increasing number of allegations of "misconduct" from prisoners.

Coupled with the critical over-crowding problems in Britain's prisons, Mr. Steel says all the ingredients for an industrial relations crisis in the service might have been seen by the Prison Department well in time to avoid the present militancy.

Jamaica's conservatives  
win landslide victory

BY CANUTE JAMES IN KINGSTON

THE CONSERVATIVE Jamaica Labour Party (JLP), led by Mr. Edward Seaga, has scored a landslide victory in country's general election. Final results will not be available until today, but Mr. Seaga could win up to 50 of the 60 seats in the lower house.

The Labour Party victory ended the 8-year administration of the social democratic People's National Party (PNP), led by Mr. Michael Manley, the Governor General, Mr. Florizel Glaspole, is expected to call on Mr. Seaga to form a government early next week.

Mr. Manley himself just managed to hold on to his East Central Kingston constituency with a significantly reduced majority, but both Mr. Percival Patterson, the former Deputy Prime Minister, and Mr. Hugh Small, the former Finance Minister, were defeated. In the previous Parliament, the PNP had 47 seats.

The results indicate widespread disenchantment with the Manley administration's handling of efforts to halt an almost continuous deterioration in the economy since 1974.

The economy was the central issue in the campaign, the bitterest and bloodiest in this island's 21st century.

The Manley Government broke off relations with the International Monetary Fund in March, arguing that the Fund's conditions for further assistance were too onerous, and that the island's economy in which short-term foreign debt had risen by over US\$500m (£294m), could better be

assisted by money from friendly governments. Mr. Seaga faces the immediate problem of curbing the island's economic woes. He has said the rise in criminal activity was caused by Mr. Manley's refusal to equip the police properly.

Mr. Seaga also campaigned on claims that he had identified sources of over \$10m in foreign financial assistance. He did not, however, say where he would get the money.

As soon as he enters office Mr. Seaga plans to slash public expenditure and make energetic efforts to obtain the foreign loans necessary to bridge the balance of payments gap, which is one of Jamaica's most promising economic problems.

A document published by his Labour Party on October 6 pledged to impose strict cash limits on ministries and state enterprises, and to curb the Government's recurrent expenditure while shifting new spending to the capital account. The party also plans to "create a more buoyant economy to generate larger national revenues" and to denationalise some public enterprises, while keeping a tighter grip on major utilities which remain in the public sector.

The Labour Party sees the IMF as vital to economic reconstruction, and has claimed that the state of the island's economy was the result of eight years of socialist mismanagement by Mr. Manley's government.

Mr. Seaga, speaking on Thursday night at his party's head-

quarters in Kingston, renewed his attacks on Jamaica's links with neighbouring Cuba, saying he was displeased with Mr. Ulises Estrada, the Cuban Ambassador to Jamaica, and that he would be asking him to leave.

It is expected here that the new Government will significantly reduce connections with Havana, which has sent doctors and construction teams to Jamaica. Young Jamaicans are also being trained in construction techniques in Cuba.

Mr. Seaga said the election result was a victory over Communism in Jamaica. He has spoken in the past of taking Jamaica economically closer to the U.S. and it is expected here that talks he began with the IMF in June while still opposition leader, will be continued soon.

Mr. Manley said in conceding defeat on Thursday night that he hoped national unity would be possible, as the country faced many and severe difficulties which would not go away. He said he accepted the decision of the people, but warned the new Government that he would not tolerate any victimisation of his supporters.

The results have been challenged, however, by Dr. D. K. Duncan, general secretary of the PNP, who accused the army with being party to attempts to subvert the democratic process. Dr. Duncan did not elaborate on his charges, but during the campaign he accused the army and the police of working towards the defeat of the PNP.

Scene Page 2

Labour Right opposes latest  
move in leadership conflict

BY RICHARD EVANS, LOBBY EDITOR

THE CONFLICT between the Right and Left of the Labour Party over the future method of electing the leader, increased sharply yesterday with criticism of the latest proposal from the party's National Executive Committee.

Right-wing MPs objected strongly on three grounds to the draft constitutional amendment sent by the Left-dominated NEC to all local Labour Parties and affiliated organisations ahead of the special conference at Wembley on January 24.

This conference will decide the new formula for electing the leader on a wider franchise than the present Parliamentary Labour Party.

Prospects are growing of a fundamental division at a conference between those who want some form of electoral college to include trade union and local constituency representatives as well as MPs, and those who want to see all mem-

bers of the Labour Party cast a vote for the leader.

The Right wing claims that the NEC model amendments favour an electoral college unfairly over any other system; that they call for a recorded vote that could pave the way for intimidation; and that they would open up the prospect of conflict between the party and a future Labour prime minister.

One of the NEC proposals, which are meant for guidance only, is that even when the Labour Party is in government there could be an election for the leadership if requested by a majority of the party conference or a court vote.

This provision, which was rejected by party conference last month has now been resurrected—the concern of Right-wingers. They believe it would lead to a constitutional crisis if the prime minister were to be rejected by conference but still retained the support of Labour MPs.

The NED draft amendment suggests an electoral college divided among the PLP, trade unions and local parties. But it leaves the proportions still to be determined. Just as it proved impossible at the Blackpool conference to find a suitable formula, it could prove no less difficult in January.

The Left opposes the suggestion that the leader should be chosen by all members of the party on the grounds that it would be unwieldy in practice.

Meanwhile, around two-thirds of the PLP are believed to have voted already in the election for party leader. Many MPs, though, have promised their local parties to seek their advice this weekend.

The first ballot is to be declared on Tuesday evening and it seems certain that a second ballot will be required. Mr. Denis Healey remains the narrow favourite for leader.

## Moves to unseat Moran fail

BY JOHN MOORE

ATTEMPTS by four directors of Christopher Moran Group to remove Mr. Christopher Moran from the board of the insurance holding group, which has large Lloyd's interests, failed at an extraordinary general meeting yesterday.

The four directors have resigned, leaving Mr. Moran on the board with two newly-appointed directors.

The board, including Viscount Hall of Clyn Valley, the chairman, Mr. Raymond Hall, the acting managing director, were seeking Mr. Moran's removal through a special resolution which was to be put at the meeting yesterday.

Mr. Moran, the former managing director, is facing police charges of conspiracy to defraud certain Lloyd's underwriting syndicates and Lloyd's has instituted statutory disciplinary proceedings against him on a

separate matter. Because of the nature of the charges brought against him we are convinced that Mr. Moran must cease to be a director," Mr. Victor Wood, one of the directors who took the meeting, told shareholders yesterday.

But attempts by the board to put the resolution were blocked in a dramatic intervention by Mr. Robin Potts, a barrister representing Eros Nominees, Eros Nominees holds 36 per cent of the Moran equity.

He proposed that the extraordinary general meeting "should be adjourned sine die." Mr. Wood warned that if the resolution is carried "with the adjournment of the meeting for a second, never mind sine die, the board will have to resign forthwith."

After a poll votes representing nearly 11m shares were cast by just 35 shareholders, largely

representing offshore trusts, in favour of the adjournment. Although 400 shareholders voted against the resolution, including large institutional holdings such as 6.9 per cent stake of London Trust, their votes represented only 4.55m shares.

The directors, apart from Mr. Moran, promptly resigned.

After a short adjournment Mr. David Bryans said he had been co-opted to the board and appointed chairman of the meeting by Mr. Moran.

Administrative departments in Lloyd's were studying the outcome of the meeting yesterday. "The position of the Lloyd's broking company and the underwriting interests of the Moran group will be brought before the committee of Lloyd's at their meeting next Wednesday," said Lloyd's last night.

Directors resign, Page 20

## EEC asks producers to store steel

BY GILES MERRITT IN LUXEMBOURG

EUROPEAN steel producers yesterday had talks here with Viscount Etienne Davignon, the EEC Industry Commissioner, to discuss a voluntary code to reinforce the compulsory cuts in steel production to be imposed by the Nine.

The code EEC steel makers are being asked to observe would place limits on deliveries of steel, and is intended to prevent the major quantities of steel in stock from coming on to the greatly weakened European market and further depressing prices.

The regime Brussels has been awarded by the Council of Ministers under Article 58 of the European Coal and Steel Community's Treaty of Paris only covers production.

Steel industry experts regard the code as vital to the production controls scheduled to last until mid-1981. The voluntary element in the new strategy has been overshadowed by the month-long delay caused by West German objections to the mandatory curbs.

Count Otto Lambsdorff, the West German Economics Minis-

ter, said that although West Germany had accepted the compulsory quota system, he was "extremely sceptical" about its success.

The effectiveness of the regime, reluctantly brought into force to replace the collapsed voluntary Davignon Code, still relies largely on steel industry self-discipline. But doubts are also growing inside the steel industry as to the practicability of the output curbs.

Although the quotas are due to give each producer much the

Car makers  
to cut jobs  
in France

By Terry Dodsworth in Paris

FRANCE'S leading motor companies are to axe more than 7,000 jobs in the next few months in the face of falling production and sales.

So far this year, most of the industry has managed to avoid redundancies, despite savage production cuts in some plants as early as last February. Instead, there has been extensive short-time working, while stocks have been run down. But now tougher measures are in prospect as financial difficulties increase.

Most of the redundancies will be at Peugeot and Talbot, two of the constituent companies in the Peugeot group, which recently forecast poor financial results for 1980.

Their joint aim is to cut their 116,000 workforce by a total of 4,000, following on previous reductions of 14 and 15 per cent respectively so far this year compared with 1979.

Renault, the State-owned motor group, is meanwhile seeking 2,500 redundancies among its 105,000 employees, although its production has been rising while it has been taking a market share from Peugeot.

SEV, France's leading vehicle electronics manufacturer, will reduce its payroll by about 1,200. SEV recently announced a 22.5m (£4.8m) first-half loss, caused, it said, by the slump in the home market and tougher exporting conditions arising out of the strength of the franc.

Under French labour law, all the redundancy proposals will take time to implement, being subject to in-company discussions and vetting by labour inspectors. But the companies argue that the pace of change is too fast for action longer than the high cost of temporary lay-off measures which give workers not much less than their normal salary.

The situation is particularly grim at Talbot, the former Chrysler France, whose sales are about 30 per cent down so far this year.

The Peugeot Automobiles side of the group has itself seen its sales in France fall by about 17 per cent.

## Weather

UK TODAY

DRY IN E. Showery and windy elsewhere.

England (except SW), Channel Islands

Dry, Sunny spells. Max. 13C (55F).

Wales, SW England, I. of Man, Scotland, N. Ireland

Sunny spells, showers. Wind strong to gale. Max. 13C (55F).

Outlook: England and Wales dry, Scotland and N. Ireland rain at times.

WORLDWIDE

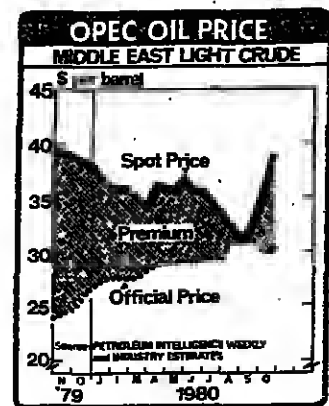
Area	Day	Temp	Wind	Day	Temp	Wind
Amsterdam	18	14	W	19	15	W
Antwerp	18	14	W	19	15	W
Brussels	18	14	W	19	15	W
Cologne	18	14	W	19	15	W
Düsseldorf	18	14	W	19	15	W
Frankfurt	18	14	W	19	15	W
Hamburg	18	14	W	19	15	W
Köln	18	14	W	19	15	W
Leipzig	18	14	W	19	15	W
Munich	18	14	W	19	15	W
Nuremberg	18	14	W	19	15	W
Paris	18	14	W	19	15	W
Rome	18	14	W	19	15	W
Stockholm	18	14	W	19	15	W
Vienna	18	14	W	19	15	W
Zurich	18	14	W	19	15	W

C-Cloudy, F-Fair, R-Rain, S-Sunny, T-Thunder.

## THE LEX COLUMN

Currency cauldron  
bubbles again

Index fell 6.3 to 486.5



Familiar and unsettling signs of strain in the world's financial markets have become increasingly evident this week. Spot oil prices have been rising, major currencies have been moving in an uncomfortably volatile fashion, and a surge in dollar interest rates has set warning signals flashing in the bond markets.

Two interconnected problems lie behind these developments. First is the growing realisation that the Iran-Iraq conflict is not going to be a nine days' affair, but could have quite long-term implications for the world oil supply-demand balance. At present there seems to be no overall shortage despite the fact that Iran has taken out of the system. But there is no adequate safety margin, and any extra supplies are having to come from producers like Saudi Arabia and Kuwait which are already having difficulty in finding ways of investing their surpluses.

Although the spot price has risen sharply in recent weeks it is still impossible to argue—as bankers would have it—that there is no longer any real shortage of oil. The price in official OPEC prices in the coming months. But the position is finely balanced, and the trouble is that when the Saudis lift an extra 1m barrels a day they are amassing extra income of something like \$120m a year for their investment advisers to denol.

The second problem is the continuing marked instability of dollar interest rates, which have been rising sharply although they are still well below their peaks of last spring. Bank rates have climbed by nearly four points from their midsummer lows, and there is no reason to think they have peaked yet. The rises, which reflect the U.S. Federal Reserve Board's attempts to grapple with an overshooting money supply, have been causing havoc to the U.S. bond market in the past few days and even the American equity market—which had shown surprising resilience—seems to have lost its nerve for the moment.

High interest rates have served to push up the dollar on the foreign exchanges, and coming at a time when large amounts of footloose OPEC funds are sloshing around the system, this has resulted in great pressure on certain other currencies. In particular the Deutsche Mark has been rendered vulnerable by the adverse German balance of pay-

ments and the Bundesbank's wish to reduce the already relatively low level of DM interest rates. In the middle of all this, sterling has advanced, even higher, generating increasing alarm in British industry which culminated in this week's CBI plea for a four-point cut in Minimum Lending Rate.

In fact the prospect of an early cut in MLR has distinctly reduced the setback in both gilt-edged and equities yesterday, after relatively steady performances in the previous four days, reflected views that no change is now likely until the Government can come up with some sort of economic package towards the end of the month. It may take still longer than that. In the meantime another set of monthly banking figures is due on Tuesday, and they are not expected to be encouraging.

## Thorn EMI

Thorn EMI has now made all the major disposals of EMI assets that it plans. Yesterday's £18m sale of leisure interests to Trusthouse Forte brings the total raised through disposals—taking in the hotels and scanner divisions—to £55m this year, reducing the EMI purchase price to £100m or so. In spite of the three cash deals, the EMI debt will remain at about 50 per cent of shareholders' funds—a level of gearing that the group will be unwilling to see rise.

But the cash needs of the company are now beginning to make themselves felt, with the main pressure the need to replace the vintage TV rental sets of the Barber boom in the early 1970s. Capital spending on rental will be £150m this year—a level which will rise to

about £200m in 1980 money by 1984. Meanwhile, the dullest Thorn divisions are feeling the squeeze from import competition and will only just be able to satisfy their own cash requirements. The need for cash may well increase after 1984, since as well as continued TV and videocassette rental needs, the company will then be spending heavily in its attack on the European video-disc market.

So the company must clearly be considering the possibility of raising fresh equity at some stage. With an eager stock market short of opportunities to invest in the electronics field this should not prove a major problem—although the group will need to demonstrate that it has got its problem areas under control. One source may be the film division, where the operations are shrinking with the freeze on its financial facilities.

## GUS

Sir Isaac Wolfson's reassurance each autumn in the annual report of Great Universal Stores that the group's profits are once again higher in the early months of the current year is normally as reliable an event as Christmas Day. So it is a sign of the gravity of the recession now affecting the retail trade that this year Sir Isaac can only report that after five months profits before tax were "near to" the comparable level. Mail order has more or less held steady, an impressive achievement given the setbacks elsewhere in the sector, while the finance side has been boosted by high interest rates, but GUS's chain stores and manufacturing operations have gone backwards.

The latest from GUS is that the six months figures will be within striking distance of last year, even though the group will not be benefiting from a dry-back of unearned HP reserves of the kind that sometimes boosts its profits in a recession—this time credit business has remained stronger than usual in a weak period for retail spending, though clearly any further increase in the provision will be much less than the £11.1m of April-September 1979. But although trade remains strong, GUS's balance sheet is strained as ever, with a rise in end-March liquid balances from £83.1m to £98.4. Plainly the group will be looking for more opportunities to pick up gear businesses, like the recent takeover of the debts and assets of John Myers, and it reports that asking prices are becoming less fancy.

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11.9% ESTIMATED GROSS YIELD PA

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